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FILE 'MEDLINE' ENTERED AT 17:13:55 ON 28 FEB 2002

FILE LAST UPDATED: 27 FEB 2002 (20020227/UP). FILE COVERS 1958 TO DATE.

On April 22, 2001, MEDLINE was reloaded. See HELP RLOAD for details.

=> s aneuploidy

L1 8784 ANEUPLOIDY

=> s cell lines

1540482 CELL

129619 LINES

L2 88559 CELL LINES

(CELL(W)LINES)

=> s l1(p)l2

L3 211 L1(P)L2

=> d 1-211 ti so

L3 ANSWER 1 OF 211 MEDLINE

TI Targeted Inactivation of p53 in Human Cells Does Not Result in Aneuploidy.

SO CANCER RESEARCH, (2002 Feb 15) 62 (4) 1129-33.

Journal code: 2984705R. ISSN: 0008-5472.

L3 ANSWER 2 OF 211 MEDLINE

TI Biopsied testis cells of four 47,XXY patients: fluorescence in-situ hybridization and ICSI results.

SO HUMAN REPRODUCTION, (2002 Jan) 17 (1) 32-7.

Journal code: 8701199. ISSN: 0268-1161.

L3 ANSWER 3 OF 211 MEDLINE

TI Results of hyperamplification of centrosomes in naturally developing tumors of dogs.

SO AMERICAN JOURNAL OF VETERINARY RESEARCH, (2001 Jul) 62 (7) 1134-41.

Journal code: 0375011. ISSN: 0002-9645.

L3 ANSWER 4 OF 211 MEDLINE

TI Persistent increase in chromosome instability in lung cancer: possible indirect involvement of p53 inactivation.

SO AMERICAN JOURNAL OF PATHOLOGY, (2001 Oct) 159 (4) 1345-52.

Journal code: 0370502. ISSN: 0002-9440.

L3 ANSWER 5 OF 211 MEDLINE

TI Origin of multidrug resistance in cells with and without multidrug resistance genes: chromosome reassortments catalyzed by aneuploidy.

SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF

AMERICA, (2001 Sep 25) 98 (20) 11283-8.

Journal code: 7505876. ISSN: 0027-8424.

L3 ANSWER 6 OF 211 MEDLINE

TI Association of tumor growth on nude mice and poor clinical outcome in soft tissue sarcoma patients.

SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (2001 Sep) 127 (9)

523-30.

Journal code: HL5; 7902060. ISSN: 0171-5216.

L3 ANSWER 7 OF 211 MEDLINE

TI An infant with Turner-Down aneuploidy and massive capillary hemangioma of the orbit: a case report with review.

SO ANNALES DE GENETIQUE, (2001 Apr-Jun) 44 (2) 67-70. Ref: 32

Journal code: 0370562. ISSN: 0003-3995.

L3 ANSWER 8 OF 211 MEDLINE

TI Chromosomal effects of newly identified water pollutants PBTA-1 and PBTA-2

and their possible mother compounds (azo dyes) and intermediates (non-CIPBTAs) in two Chinese hamster cell lines.

SO MUTATION RESEARCH, (2001 Jun 27) 493 (1-2) 75-85.

Journal code: NNA; 0400763. ISSN: 0027-5107.

L3 ANSWER 9 OF 211 MEDLINE

TI Characterization of four cell lines derived from a human malignant fibrous histiocytoma of the maxillary sinus.

SO ORAL ONCOLOGY, (2001 Sep) 37 (6) 527-36.

Journal code: CU5; 9709118. ISSN: 1368-8375.

L3 ANSWER 10 OF 211 MEDLINE

TI Mutations in the mitotic check point gene, MAD1L1, in human cancers.

SO ONCOGENE, (2001 May 31) 20 (25) 3301-5.

Journal code: ONC; 8711562. ISSN: 0950-9232.

L3 ANSWER 11 OF 211 MEDLINE

TI Mice containing a human chromosome 21 model behavioral impairment and cardiac anomalies of Down's syndrome.

SO HUMAN MOLECULAR GENETICS, (2001 May 15) 10 (11) 1163-75.

Journal code: BRC; 9208958. ISSN: 0964-6906.

L3 ANSWER 12 OF 211 MEDLINE

TI Expression and mutational analyses of the human MAD2L1 gene in breast cancer cells.

SO GENES, CHROMOSOMES AND CANCER, (2000 Dec) 29 (4) 356-62.

Journal code: AYY; 9007329. ISSN: 1045-2257.

L3 ANSWER 13 OF 211 MEDLINE

TI Isolation and characterization of the TERE1 gene, a gene down-regulated in transitional cell carcinoma of the bladder.

SO ONCOGENE, (2001 Mar 1) 20 (9) 1042-51.

Journal code: ONC; 8711562. ISSN: 0950-9232.

L3 ANSWER 14 OF 211 MEDLINE

TI TP53-dependent chromosome instability is associated with transient reductions in telomere length in immortal telomerase-positive cell lines.

SO GENES, CHROMOSOMES AND CANCER, (2001 Mar) 30 (3) 236-44.

Journal code: AYY; 9007329. ISSN: 1045-2257.

L3 ANSWER 15 OF 211 MEDLINE

TI Centrosome defects can account for cellular and genetic changes that characterize prostate cancer progression.

SO CANCER RESEARCH, (2001 Mar 1) 61 (5) 2212-9.

Journal code: CNF; 2984705R. ISSN: 0008-5472.

L3 ANSWER 16 OF 211 MEDLINE

TI Advances in the detection of chromosomal aberrations using spectral karyotyping.

SO CLINICAL GENETICS, (2001 Feb) 59 (2) 65-73. Ref: 59

Journal code: DDT; 0253664. ISSN: 0009-9163.

L3 ANSWER 17 OF 211 MEDLINE

TI Mutation analysis of hBUB1, human mitotic checkpoint gene in multiple carcinomas.

SO ONCOLOGY REPORTS, (2001 Jan-Feb) 8 (1) 39-42.

Journal code: C1F; 9422756. ISSN: 1021-335X.

L3 ANSWER 18 OF 211 MEDLINE

TI Aneuploidy of chromosome 9 and the tumor suppressor genes p16(INK4) and p15(INK4B) detected by in situ hybridization in locally advanced prostate cancer.

SO EUROPEAN UROLOGY, (2000 Oct) 38 (4) 475-82.

Journal code: ENM. ISSN: 0302-2838.

L3 ANSWER 19 OF 211 MEDLINE

TI Establishment of a human malignant fibrous histiocytoma. Characterization By conventional cytogenetics, com-

- hybridization, and multiplex fluorescence In situ hybridization.
SO CANCER GENETICS AND CYTOGENETICS, (2000 Sep) 121 (2) 117-23.
Journal code: CMT; ISSN: 0165-4608.
- L3 ANSWER 20 OF 211 MEDLINE
TI A gain of function p53 mutant promotes both genomic instability and cell survival in a novel p53-null mammary epithelial cell model.
SO FASEB JOURNAL, (2000 Nov) 14 (14) 2291-302.
Journal code: FAS; ISSN: 0892-6638.
- L3 ANSWER 21 OF 211 MEDLINE
TI A comprehensive karyotypic study on human hepatocellular carcinoma by spectral karyotyping.
SO HEPATOLOGY, (2000 Nov) 32 (5) 1060-8.
Journal code: 8302946; ISSN: 0270-9139.
- L3 ANSWER 22 OF 211 MEDLINE
TI Karyotypic dissection of Hodgkin's disease cell lines reveals ectopic subtelomeres and ribosomal DNA at sites of multiple jumping translocations and genomic amplification.
SO LEUKEMIA, (2000 Oct) 14 (10) 1803-14.
Journal code: LEU; ISSN: 0887-6924.
- L3 ANSWER 23 OF 211 MEDLINE
TI Incidence of mosaic cell lines in vivo and malsegregation of chromosome 21 in lymphocytes in vitro of trisomy 21 patients: detection by fluorescence in situ hybridization on binucleated lymphocytes.
SO HUMAN GENETICS, (2000 Jan) 106 (1) 29-35.
Journal code: GED; 7613873; ISSN: 0340-6717.
- L3 ANSWER 24 OF 211 MEDLINE
TI The centrosome-associated Aurora/Ipl-like kinase family.
SO CURRENT TOPICS IN DEVELOPMENTAL BIOLOGY, (2000) 49 331-42. Ref: 35
Journal code: DWN; ISSN: 0070-2153.
- L3 ANSWER 25 OF 211 MEDLINE
TI HET/SAF-B overexpression causes growth arrest and multinuclearity and is associated with aneuploidy in human breast cancer.
SO CLINICAL CANCER RESEARCH, (2000 Sep) 6 (9) 3788-96.
Journal code: C2H; ISSN: 1078-0432.
- L3 ANSWER 26 OF 211 MEDLINE
TI Bladder cancer genotype stability during clinical progression.
SO GENES, CHROMOSOMES AND CANCER, (2000 Sep) 29 (1) 26-32.
Journal code: AYY; 9007329; ISSN: 1045-2257.
- L3 ANSWER 27 OF 211 MEDLINE
TI Genomic instability at the BUB1 locus in colorectal cancer, but not in non-small cell lung cancer.
SO CANCER RESEARCH, (2000 Aug 15) 60 (16) 4349-52.
Journal code: CNF; 2984705R; ISSN: 0008-5472.
- L3 ANSWER 28 OF 211 MEDLINE
TI Flow cytometric analysis of androgen receptor expression in human prostate tumors and benign tissues.
SO CLINICAL CANCER RESEARCH, (2000 May) 6 (5) 1922-30.
Journal code: C2H; 9502500; ISSN: 1078-0432.
- L3 ANSWER 29 OF 211 MEDLINE
TI Chromosome instability contributes to loss of heterozygosity in mice lacking p53.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (2000 Jun 20) 97 (13) 7405-10.
Journal code: PV3; 7505876; ISSN: 0027-8424.
- L3 ANSWER 30 OF 211 MEDLINE
TI Mutation and expression analysis of human BUB1 and BUB1B in aneuploid breast cancer cell lines.
- SO CANCER LETTERS, (2000 May 1) 152 (2) 193-9.
Journal code: CMX; 7600053; ISSN: 0304-3835.
- L3 ANSWER 31 OF 211 MEDLINE
TI Sequential numerical changes of chromosomes 7 and 18 in diffuse-type stomach cancer cell lines: combined comparative genomic hybridization, fluorescence in situ hybridization, and ploidy analyses.
SO CANCER GENETICS AND CYTOGENETICS, (2000 Apr 15) 118 (2) 99-107.
Journal code: CMT; 7909240; ISSN: 0165-4608.
- L3 ANSWER 32 OF 211 MEDLINE
TI Aneuploidy and cancer.
SO CURRENT OPINION IN ONCOLOGY, (2000 Jan) 12 (1) 82-8. Ref: 47
Journal code: A1V; 9007265; ISSN: 1040-8746.
- L3 ANSWER 33 OF 211 MEDLINE
TI Centrosome amplification and instability occurs exclusively in aneuploid, but not in diploid colorectal cancer cell lines, and correlates with numerical chromosomal aberrations.
SO GENES, CHROMOSOMES AND CANCER, (2000 Feb) 27 (2) 183-90.
Journal code: AYY; 9007329; ISSN: 1045-2257.
- L3 ANSWER 34 OF 211 MEDLINE
TI Mutational inactivation of mitotic checkpoint genes, hSMAD2 and hBUB1, is rare in sporadic digestive tract cancers.
SO JAPANESE JOURNAL OF CANCER RESEARCH, (1999 Aug) 90 (8) 837-40.
Journal code: HBA; 8509412; ISSN: 0910-5050.
- L3 ANSWER 35 OF 211 MEDLINE
TI High frequency of tissue-specific mosaicism in Turner syndrome patients.
SO CLINICAL GENETICS, (1999 Jul) 56 (1) 59-65.
Journal code: DDT; 0253664; ISSN: 0009-9163.
- L3 ANSWER 36 OF 211 MEDLINE
TI Centrosome and microtubule instability in aging Drosophila cells.
SO JOURNAL OF CELLULAR BIOCHEMISTRY, (1999 Aug 1) 74 (2) 229-41.
Journal code: HNF; 8205768; ISSN: 0730-2312.
- L3 ANSWER 37 OF 211 MEDLINE
TI Progression of diploid tumor cells in aneuploid head and neck squamous cell carcinomas.
SO INTERNATIONAL JOURNAL OF ONCOLOGY, (1999 Aug) 15 (2) 315-20.
Journal code: CX5; 9306042; ISSN: 1019-6439.
- L3 ANSWER 38 OF 211 MEDLINE
TI Mutation analysis of hBUB1 in aneuploid HNSCC and lung cancer cell lines.
SO CANCER LETTERS, (1999 May 24) 139 (2) 183-7.
Journal code: CMX; 7600053; ISSN: 0304-3835.
- L3 ANSWER 39 OF 211 MEDLINE
TI Flow cytometric analysis of DNA-aneuploidy subgroups and proliferation in renal cell carcinoma.
SO ANTICANCER RESEARCH, (1999 Mar-Apr) 19 (2C) 1471-5.
Journal code: 59L; 8102988; ISSN: 0250-7005.
- L3 ANSWER 40 OF 211 MEDLINE
TI Comparison of features of human lung cancer cell lines and their corresponding tumors.
SO CLINICAL CANCER RESEARCH, (1999 May) 5 (5) 991-1000.
Journal code: C2H; 9502500; ISSN: 1078-0432.
- L3 ANSWER 41 OF 211 MEDLINE
TI Interphasic analysis of ***aneuploidy*** in cancer ***cell***
lines using primed in situ labeling.
SO CANCER GENETICS AND CYTOGENETICS, (1999 Jun) 111 (2) 111-8.
Journal code: CMT; 7909240; ISSN: 0165-4608.

- L3 ANSWER 42 OF 211 MEDLINE
TI Methylation of the CD44 metastasis suppressor gene in human prostate cancer.
SO CANCER RESEARCH, (1999 May 15) 59 (10) 2329-31.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 43 OF 211 MEDLINE
TI Comparison of features of human breast cancer cell lines and their corresponding tumors.
SO CLINICAL CANCER RESEARCH, (1998 Dec) 4 (12) 2931-8.
Journal code: C2H; 9502500. ISSN: 1078-0432.
- L3 ANSWER 44 OF 211 MEDLINE
TI Genetic instability of cancer cells is proportional to their degree of aneuploidy.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1998 Nov 10) 95 (23) 13692-7.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L3 ANSWER 45 OF 211 MEDLINE
TI Multinuclearity and increased ploidy caused by overexpression of the aurora- and Ipl1-like midbody-associated protein mitotic kinase in human cancer cells.
SO CANCER RESEARCH, (1998 Nov 1) 58 (21) 4811-6.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 46 OF 211 MEDLINE
TI DNA content and chromatin texture of benzo[a]pyrene-transformed human breast epithelial cells as assessed by image analysis.
SO EXPERIMENTAL CELL RESEARCH, (1998 Oct 10) 244 (1) 77-82.
Journal code: EPB; 0373226. ISSN: 0014-4827.
- L3 ANSWER 47 OF 211 MEDLINE
TI Tumour amplified kinase STK15/BTAK induces centrosome amplification, aneuploidy and transformation.
SO NATURE GENETICS, (1998 Oct) 20 (2) 189-93.
Journal code: BRO; 9216904. ISSN: 1061-4036.
- L3 ANSWER 48 OF 211 MEDLINE
TI Establishment and characterization of two cell lines from N-methyl-N-nitrosourea-induced mouse glandular stomach carcinomas.
SO JAPANESE JOURNAL OF CANCER RESEARCH, (1998 May) 89 (5) 516-24.
Journal code: HBA; 8509412. ISSN: 0910-5050.
- L3 ANSWER 49 OF 211 MEDLINE
TI Search for chromosome instability in lymphocytes with germ-line mutations in DNA mismatch repair genes.
SO CANCER GENETICS AND CYTOGENETICS, (1998 Jul 1) 104 (1) 48-51.
Journal code: CMT; 7909240. ISSN: 0165-4608.
- L3 ANSWER 50 OF 211 MEDLINE
TI O6-methylguanine-DNA methyltransferase activity in adult gliomas: relation to patient and tumor characteristics.
SO CANCER RESEARCH, (1998 Mar 1) 58 (5) 1068-73.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 51 OF 211 MEDLINE
TI ***Aneuploidy*** induction by benzo[a]pyrene and polyploidy induction by 7,12-dimethylbenz[a]anthracene in Chinese hamster ***cell***
lines V79-MZ and V79.
SO MUTAGENESIS, (1997 Sep) 12 (5) 365-72.
Journal code: MUG; 8707812. ISSN: 0267-8357.
- L3 ANSWER 52 OF 211 MEDLINE
TI Telomere shortening and tumor formation by mouse cells lacking telomerase RNA.
SO CELL, (1997 Oct 3) 91 (1) 25-34.
Journal code: CQ4; 0413066. ISSN: 0092-8674.
- L3 ANSWER 53 OF 211 MEDLINE
TI Comparative evaluation of the in vitro micronucleus test and the in vitro chromosome aberration test: industrial experience.
SO MUTATION RESEARCH, (1997 Aug 1) 392 (1-2) 45-59, 187-208.
Journal code: NNA; 0400763. ISSN: 0027-5107.
- L3 ANSWER 54 OF 211 MEDLINE
TI Flow cytometric and immunohistochemical correlations in high incidence human solid tumors.
SO TUMORI, (1997 May-Jun) 83 (3) 689-97.
Journal code: WJS; 0111356. ISSN: 0300-8916.
- L3 ANSWER 55 OF 211 MEDLINE
TI Chromophobe cell renal carcinoma: DNA flow cytometry and proliferation status in 9 cases.
SO UROLOGIA INTERNATIONALIS, (1997) 58 (4) 203-7.
Journal code: WRI; 0417373. ISSN: 0042-1138.
- L3 ANSWER 56 OF 211 MEDLINE
TI Objective aneuploidy detection for fetal and neonatal screening using comparative genomic hybridization (CGH).
SO CYTOMETRY, (1997 Jul 1) 28 (3) 191-7.
Journal code: D92; 8102328. ISSN: 0196-4763.
- L3 ANSWER 57 OF 211 MEDLINE
TI A human gall-bladder signet ring cell carcinoma cell line.
SO PATHOLOGY INTERNATIONAL, (1997 Jun) 47 (6) 368-76.
Journal code: BXQ; 9431380. ISSN: 1320-5463.
- L3 ANSWER 58 OF 211 MEDLINE
TI Application of fluorescence in situ hybridization to detect N-myc (MYCN) gene amplification on paraffin-embedded tissue sections of neuroblastomas.
SO MEDICAL AND PEDIATRIC ONCOLOGY, (1997 Aug) 29 (2) 135-8.
Journal code: M6P; 7506654. ISSN: 0098-1532.
- L3 ANSWER 59 OF 211 MEDLINE
TI Detection of ***aneuploidy*** in mesothelioma ***cell***
lines by fluorescence in situ hybridization (FISH).
SO DIAGNOSTIC CYTOPATHOLOGY, (1997 Apr) 16 (4) 375-7.
Journal code: EAH; 8506895. ISSN: 8755-1039.
- L3 ANSWER 60 OF 211 MEDLINE
TI Low-level c-myc amplification in human colonic carcinoma cell lines and tumors: a frequent, p53-independent mutation associated with improved outcome in a randomized multi-institutional trial.
SO CANCER RESEARCH, (1997 May 1) 57 (9) 1769-75.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 61 OF 211 MEDLINE
TI Telomeric fusion and chromosome instability in multiple tissues of a patient with mosaic Ullrich-Turner syndrome.
SO AMERICAN JOURNAL OF MEDICAL GENETICS, (1997 Apr 14) 69 (4) 383-7.
Journal code: 3L4; 7708900. ISSN: 0148-7299.
- L3 ANSWER 62 OF 211 MEDLINE
TI Tumour-suppressor genes in prostatic oncogenesis: a positional approach.
SO BRITISH JOURNAL OF UROLOGY, (1997 Mar) 79 Suppl 1 28-36. Ref: 73
Journal code: B3K; 15740090R. ISSN: 0007-1331.
- L3 ANSWER 63 OF 211 MEDLINE
TI Tissue expression of neu differentiation factor/herregulin and its receptor complex in prostate cancer and its biologic effects on prostate cancer cells in vitro.
SO CANCER JOURNAL FROM SCIENTIFIC AMERICAN, (1997 Jan-Feb) 3 (1) 21-30.
Journal code: CR8; 9513568. ISSN: 1081-4442.
- L3 ANSWER 64 OF 211 MEDLINE

- TI A study of the aneugenic activity of trichlorfon detected by centromere-specific probes in human lymphoblastoid cell lines.
SO MUTATION RESEARCH, (1996 Dec) 372 (2) 221-31.
Journal code: NNA; 0400763. ISSN: 0027-5107.
- L3 ANSWER 65 OF 211 MEDLINE
TI DNA ploidy and protein synthesis in squamous cell carcinoma cell lines of the head and neck.
SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1997) 123 (1) 39-44.
Journal code: HL5; 7902060. ISSN: 0171-5216.
- L3 ANSWER 66 OF 211 MEDLINE
TI A new possible parameter for the detection of aneuploidy inducing substances: the analysis of qualitative and quantitative abnormalities of the spindle apparatus.
SO MUTATION RESEARCH, (1996 Dec 12) 361 (2-3) 55-66.
Journal code: NNA; 0400763. ISSN: 0027-5107.
- L3 ANSWER 67 OF 211 MEDLINE
TI Premature separation of centromere and aneuploidy: an indicator of high risk in unaffected individuals from familial breast cancer families?
SO EUROPEAN JOURNAL OF CANCER PREVENTION, (1996 Oct) 5 (5) 343-50.
Journal code: BNN; 9300837. ISSN: 0959-8278.
- L3 ANSWER 68 OF 211 MEDLINE
TI Allelic loss of 9p21 and mutation of the CDKN2/p16 gene develop as early lesions during neoplastic progression in Barrett's esophagus.
SO ONCOGENE, (1996 Nov 7) 13 (9) 1867-73.
Journal code: ONC; 8711562. ISSN: 0950-9232.
- L3 ANSWER 69 OF 211 MEDLINE
TI Flow-cytometric analysis of the DNA content in paraffin-embedded tissue and in fresh tumour samples obtained from renal cell carcinoma: comparison of DNA ploidy using ethidium bromide and mithramycin.
SO ANTICANCER RESEARCH, (1996 Sep-Oct) 16 (5A) 2575-80.
Journal code: 59L; 8102988. ISSN: 0250-7005.
- L3 ANSWER 70 OF 211 MEDLINE
TI The molecular biology of esophageal carcinoma.
SO RECENT RESULTS IN CANCER RESEARCH, (1996) 142 1-8. Ref: 58
Journal code: R1Y; 0044671. ISSN: 0080-0015.
- L3 ANSWER 71 OF 211 MEDLINE
TI Paracetamol-induced spindle disturbances in V79 cells with and without expression of human CYP1A2.
SO PHARMACOLOGY AND TOXICOLOGY, (1996 Apr) 78 (4) 224-8.
Journal code: PHT; 8702180. ISSN: 0901-9928.
- L3 ANSWER 72 OF 211 MEDLINE
TI In vitro and in vivo studies of mesothelioma.
SO JOURNAL OF CELLULAR BIOCHEMISTRY. SUPPLEMENT, (1996) 24 142-51. Ref: 73
Journal code: K8K; 8207539. ISSN: 0733-1959.
- L3 ANSWER 73 OF 211 MEDLINE
TI Heterogeneity and progression of renal cell carcinomas as revealed by DNA cytofluorometry and the significance of the presence of polyploid cells.
SO UROLOGICAL RESEARCH, (1995) 23 (6) 381-6.
Journal code: WRX; 0364311. ISSN: 0300-5623.
- L3 ANSWER 74 OF 211 MEDLINE
TI Influence of culture media and multidrug resistance on the wheat germ agglutinin (WGA) glycochemical expression of two human glioblastoma cell lines.
SO ANTICANCER RESEARCH, (1996 Jul-Aug) 16 (4A) 1719-25.
Journal code: 59L; 8102988. ISSN: 0250-7005.
- L3 ANSWER 75 OF 211 MEDLINE
TI Cytogenetic analysis of three rat liver epithelial cell lines (WBneo, WBHa-ras, and WBrasIIa) and correlation of an early chromosomal alteration with insulin-like growth factor II expression.
SO CANCER RESEARCH, (1996 Jul 1) 56 (13) 2992-7.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 76 OF 211 MEDLINE
TI Establishment and characterization of two cell lines derived from human diffuse gastric carcinomas xenografted in nude mice.
SO VIRCHOWS ARCHIV, (1996 May) 428 (2) 91-8.
Journal code: BZD; 9423843. ISSN: 0945-6317.
- L3 ANSWER 77 OF 211 MEDLINE
TI Selection toward diploid cells in prostatic carcinoma derived cell cultures.
SO PROSTATE, (1996 Jun) 28 (6) 364-71.
Journal code: PB4; 8101368. ISSN: 0270-4137.
- L3 ANSWER 78 OF 211 MEDLINE
TI The implication of DNA content and S-phase fraction in oral carcinomas with and without metastasis.
SO INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, (1995 Dec) 24 (6) 427-32.
Journal code: IJO; 8605826. ISSN: 0901-5027.
- L3 ANSWER 79 OF 211 MEDLINE
TI Correlation of insulin-like growth factor-binding protein-3 messenger RNA with protein expression in primary breast cancer tissues: detection of higher levels in tumors with poor prognostic features.
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (1996 May 1) 88 (9) 601-6.
Journal code: J9J; 7503089. ISSN: 0027-8874.
- L3 ANSWER 80 OF 211 MEDLINE
TI Acquisition of multiple copies of a mutant topoisomerase IIalpha allele by chromosome 17 ***aneuploidy*** is associated with etoposide resistance in human melanoma ***cell*** ***lines***.
SO SOMATIC CELL AND MOLECULAR GENETICS, (1995 Nov) 21 (6) 451-71.
Journal code: UY2; 8403568. ISSN: 0740-7750.
- L3 ANSWER 81 OF 211 MEDLINE
TI Loss of chromosomes 22 and 14 in the malignant progression of meningiomas. A comparative study of fluorescence in situ hybridization (FISH) and standard cytogenetic analysis.
SO CANCER GENETICS AND CYTOGENETICS, (1995 Dec) 85 (2) 101-4.
Journal code: 7909240. ISSN: 0165-4608.
- L3 ANSWER 82 OF 211 MEDLINE
TI p53 expression measured by flow cytometry. A comparison of three monoclonal antibodies and the relationship with grade and DNA ploidy in breast cancer.
SO CANCER IMMUNOLOGY, IMMUNOTHERAPY, (1995 Sep) 41 (3) 146-50.
Journal code: CN3; 8605732. ISSN: 0340-7004.
- L3 ANSWER 83 OF 211 MEDLINE
TI Characterization of cell lines established from human hepatocellular carcinoma.
SO INTERNATIONAL JOURNAL OF CANCER, (1995 Jul 28) 62 (3) 276-82.
Journal code: GQU; 0042124. ISSN: 0020-7136.
- L3 ANSWER 84 OF 211 MEDLINE
TI The induction of aneuploidy by alkylated purines: effects on early and late cell cycle events.
SO MUTAGENESIS, (1995 Mar) 10 (2) 105-11.
Journal code: MUG; 8707812. ISSN: 0267-8357.
- L3 ANSWER 85 OF 211 MEDLINE
TI S phase arrest and induction of multinucleated cells after exposure to

- ultraviolet radiation.
SO CARCINOGENESIS, (1995 May) 16 (5) 1087-94.
Journal code: C9T; 8008055. ISSN: 0143-3334.
- L3 ANSWER 86 OF 211 MEDLINE
TI Double autosomal/gonosomal mosaic aneuploidy: study of nondisjunction in two cases with trisomy of chromosome 8.
SO HUMAN GENETICS, (1995 May) 95 (5) 519-25.
Journal code: GED; 7613873. ISSN: 0340-6717.
- L3 ANSWER 87 OF 211 MEDLINE
TI Interphase cytogenetics: analysis of numerical chromosome aberrations in isolated cells.
SO JOURNAL OF PATHOLOGY, (1995 Mar) 175 (3) 283-95.
Journal code: JLB; 0204634. ISSN: 0022-3417.
- L3 ANSWER 88 OF 211 MEDLINE
TI CDKN2 (MTS1) tumor suppressor gene mutations in human tumor cell lines.
SO ONCOGENE, (1995 Mar 16) 10 (6) 1061-7.
Journal code: ONC; 8711562. ISSN: 0950-9232.
- L3 ANSWER 89 OF 211 MEDLINE
TI Characteristics of nine newly derived mesothelioma cell lines.
SO ANNALS OF THORACIC SURGERY, (1995 Apr) 59 (4) 835-44.
Journal code: 683; 15030100R. ISSN: 0003-4975.
- L3 ANSWER 90 OF 211 MEDLINE
TI Consistent chromosomal losses in head and neck squamous cell carcinoma cell lines.
SO GENES, CHROMOSOMES AND CANCER, (1994 Sep) 11 (1) 29-39.
Journal code: AYV; 9007329. ISSN: 1045-2257.
- L3 ANSWER 91 OF 211 MEDLINE
TI Dysmorphic disorders--an overview.
SO JOURNAL OF INHERITED METABOLIC DISEASE, (1994) 17 (4) 442-7. Ref: 38
Journal code: KY8; 7910918. ISSN: 0141-8955.
- L3 ANSWER 92 OF 211 MEDLINE
TI Hypomelanosis of Ito: a description, not a diagnosis.
SO JOURNAL OF INVESTIGATIVE DERMATOLOGY, (1994 Nov) 103 (5 Suppl) 141S-143S.
Ref: 20
Journal code: 0426720. ISSN: 0022-202X.
- L3 ANSWER 93 OF 211 MEDLINE
TI Induction of kinetochore-positive micronuclei in human lymphocytes by the anti-fungal drug griseofulvin.
SO MUTATION RESEARCH, (1994 Sep) 322 (3) 151-9.
Journal code: NNA; 0400763. ISSN: 0027-5107.
- L3 ANSWER 94 OF 211 MEDLINE
TI Flow cytometric analysis of primary and metastatic squamous cell carcinomas of the oral and maxillofacial region.
SO JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, (1994 Aug) 52 (8) 855-61; discussion 861-2.
Journal code: JIC; 8206428. ISSN: 0278-2391.
- L3 ANSWER 95 OF 211 MEDLINE
TI Establishment and characterization of four human epithelial ovarian carcinoma cell lines.
SO CANCER, (1994 Aug 1) 74 (3) 900-6.
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L3 ANSWER 96 OF 211 MEDLINE
TI Relation of DNA ploidy and proliferation rate to radiation sensitivity in squamous carcinoma cell lines.
SO ARCHIVES OF OTOLARYNGOLOGY -- HEAD AND NECK SURGERY, (1994 Jul) 120 (7) 750-4.
- Journal code: ALQ; 8603209. ISSN: 0886-4470.
- L3 ANSWER 97 OF 211 MEDLINE
TI Video time-lapse study of mitosis in binucleate V79 cells: chromosome segregation and cleavage.
SO MUTAGENESIS, (1994 Mar) 9 (2) 117-23.
Journal code: MUG; 8707812. ISSN: 0267-8357.
- L3 ANSWER 98 OF 211 MEDLINE
TI DNA contents and chromosomes of clonal lines of transformed rat liver epithelial cells and of cells from their derived tumors.
SO CARCINOGENESIS, (1994 May) 15 (5) 963-9.
Journal code: C9T; 8008055. ISSN: 0143-3334.
- L3 ANSWER 99 OF 211 MEDLINE
TI Down syndrome phenotypes: the consequences of chromosomal imbalance.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1994 May 24) 91 (11) 4997-5001.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L3 ANSWER 100 OF 211 MEDLINE
TI Genome lability in radiation-induced transformants of C3H 10T1/2 mouse fibroblasts.
SO RADIATION RESEARCH, (1994 Apr) 138 (1 Suppl) S105-8.
Journal code: QMP; 0401245. ISSN: 0033-7587.
- L3 ANSWER 101 OF 211 MEDLINE
TI Abnormal chromosome repair and risk of developing cancer.
SO ENVIRONMENTAL HEALTH PERSPECTIVES, (1993 Oct) 101 Suppl 3 303-8. Ref: 42
Journal code: 0330411. ISSN: 0091-6765.
- L3 ANSWER 102 OF 211 MEDLINE
TI [Evaluation of cell cycle in acute leukemias and non-Hodgkin's lymphomas in children].
Ocena cyklu komorkowego w ostrych białaczkach i chłoniakach nieziarniczych u dzieci.
SO ACTA HAEMATOLOGICA POLONICA, (1993) 24 (4) 365-71.
Journal code: OT5; 0262610. ISSN: 0001-5814.
- L3 ANSWER 103 OF 211 MEDLINE
TI Trisomy 7: a potential cytogenetic marker of human prostate cancer progression.
SO GENES, CHROMOSOMES AND CANCER, (1994 Jan) 9 (1) 19-27.
Journal code: AYV; 9007329. ISSN: 1045-2257.
- L3 ANSWER 104 OF 211 MEDLINE
TI Telomere change and loss of heterozygosity of mouse primary tumors and cell lines.
SO JAPANESE JOURNAL OF CANCER RESEARCH, (1993 Dec) 84 (12) 1292-9.
Journal code: 8509412. ISSN: 0910-5050.
- L3 ANSWER 105 OF 211 MEDLINE
TI ***Cell*** ***lines*** derived from ultraviolet radiation-induced benign melanocytic nevi in Monodelphis domestica exhibit cytogenetic ***aneuploidy***.
SO CANCER GENETICS AND CYTOGENETICS, (1993 Nov) 71 (1) 55-66.
Journal code: CMT; 7909240. ISSN: 0165-4608.
- L3 ANSWER 106 OF 211 MEDLINE
TI Hodgkin's lymphoma-derived tissue serially transplanted into severe combined immunodeficient mice.
SO BLOOD, (1993 Aug 15) 82 (4) 1247-56.
Journal code: A8G; 7603509. ISSN: 0006-4971.
- L3 ANSWER 107 OF 211 MEDLINE
TI Characterization of four new gastric cancer cell lines.
SO VIRCHOWS ARCHIV. B, CELL PATHOLOGY INCLUDING MOLECULAR PATHOLOGY, (1993)

63 (6) 335-43.

Journal code: BWO; 9316922. ISSN: 0340-6075.

L3 ANSWER 108 OF 211 MEDLINE

TI Cytogenetic analysis of lung tumors by in situ hybridization with chromosome-specific DNA probes.

SO NIHON KYOBU SHIKKAN GAKKAI ZASSHI. JAPANESE JOURNAL OF THORACIC DISEASES, (1992 Dec) 30 Suppl 33-8.

Journal code: KQD; 7505737. ISSN: 0301-1542.

L3 ANSWER 109 OF 211 MEDLINE

TI Nuclear deoxyribonucleic acid determination in patients with prostate carcinomas: clinical research and application.

SO EUROPEAN UROLOGY, (1993) 23 Suppl 2 64-76.

Journal code: ENM; 7512719. ISSN: 0302-2838.

L3 ANSWER 110 OF 211 MEDLINE

TI Detection of N-myc gene amplification by fluorescence in situ hybridization. Diagnostic utility for neuroblastoma.

SO AMERICAN JOURNAL OF PATHOLOGY, (1993 May) 142 (5) 1339-46.

Journal code: 3RS; 0370502. ISSN: 0002-9440.

L3 ANSWER 111 OF 211 MEDLINE

TI A comparison of two in vitro mammalian cell cytogenetic assays for the detection of mitotic aneuploidy using 10 known or suspected aneugens.

SO MUTATION RESEARCH, (1993 May) 287 (1) 29-46.

Journal code: NNA; 0400763. ISSN: 0027-5107.

L3 ANSWER 112 OF 211 MEDLINE

TI Mammalian G2 regulatory genes and their possible involvement in genetic instability in cancer cells.

SO PRINCESS TAKAMATSU SYMPOSIA, (1991) 22 231-8. Ref: 24

Journal code: HHI; 9301172.

L3 ANSWER 113 OF 211 MEDLINE

TI Immortalization of human cervical keratinocytes by human papillomavirus type 33.

SO INTERNATIONAL JOURNAL OF CANCER, (1993 Mar 12) 53 (5) 872-9.

Journal code: GQU; 0042124. ISSN: 0020-7136.

L3 ANSWER 114 OF 211 MEDLINE

TI [The effect of Mycoplasma contamination on the karyotypic structure of a skin fibroblast cell line from the Indian muntjac].

Vlianie mikoplazmerno kontaminatsii na kariotipicheskuiu strukturu kletochnoi linii fibroblastov kozhi indiiskogo muntzhaka.

SO TSITOLOGIYA, (1992) 34 (3) 82-8.

Journal code: GWG; 0417363. ISSN: 0041-3771.

L3 ANSWER 115 OF 211 MEDLINE

TI Flow cytometric analysis of cytokinetics of L3-acute lymphoblastic leukemia/lymphoma.

SO LEUKEMIA RESEARCH, (1992 Sep) 16 (9) 853-9.

Journal code: K9M; 7706787. ISSN: 0145-2126.

L3 ANSWER 116 OF 211 MEDLINE

TI Transformation and radiosensitivity of human diploid skin fibroblasts transfected with activated ras oncogene and SV40 T-antigen.

SO INTERNATIONAL JOURNAL OF RADIATION BIOLOGY, (1992 Aug) 62 (2) 201-10.

Journal code: IRB; 8809243. ISSN: 0955-3002.

L3 ANSWER 117 OF 211 MEDLINE

TI Morphological, immunohistochemical and biochemical characterization of 6 newly established human ovarian carcinoma cell lines.

SO INTERNATIONAL JOURNAL OF CANCER, (1992 Aug 19) 52 (1) 76-84.

Journal code: GQU; 0042124. ISSN: 0020-7136.

L3 ANSWER 118 OF 211 MEDLINE

TI Clinical significance of flow cytometric deoxyribonucleic acid measurements of deparaffinized specimens in bladder tumors.

SO EUROPEAN UROLOGY, (1992) 21 (2) 98-102.

Journal code: ENM; 7512719. ISSN: 0302-2838.

L3 ANSWER 119 OF 211 MEDLINE

TI Micronuclei induced by 2-chlorobenzylidene malonitrile contain single chromosomes as demonstrated by the combined use of flow cytometry and immunofluorescent staining with anti-kinetochore antibodies.

SO MUTAGENESIS, (1992 Jan) 7 (1) 57-67.

Journal code: MUG; 8707812. ISSN: 0267-8357.

L3 ANSWER 120 OF 211 MEDLINE

TI The genetic toxicology of cobalt.

SO TOXICOLOGY AND APPLIED PHARMACOLOGY, (1992 Jul) 115 (1) 137-45. Ref: 77

Journal code: VWO; 0416575. ISSN: 0041-008X.

L3 ANSWER 121 OF 211 MEDLINE

TI Cytogenetic abnormalities in renal oncocyctic neoplasms.

SO GENES, CHROMOSOMES AND CANCER, (1992 Jan) 4 (1) 25-31.

Journal code: AYV; 9007329. ISSN: 1045-2257.

L3 ANSWER 122 OF 211 MEDLINE

TI Establishment and characterization of cell lines from human adenovirus type 12-induced murine tumors producing endogenous virus particles.

SO ACTA PATHOLOGICA JAPONICA, (1992 Apr) 42 (4) 242-8.

Journal code: INE; 0372637. ISSN: 0001-6632.

L3 ANSWER 123 OF 211 MEDLINE

TI Chromosome abnormalities in human non-small cell lung cancer.

SO CANCER RESEARCH, (1992 May 1) 52 (9 Suppl) 2702s-2706s.

Journal code: CNF; 2984705R. ISSN: 0008-5472.

L3 ANSWER 124 OF 211 MEDLINE

TI Lack of detectable kinetochores on some chromosomes in mouse x human hybrids.

SO EUROPEAN JOURNAL OF CELL BIOLOGY, (1991 Dec) 56 (2) 374-80.

Journal code: EM7; 7906240. ISSN: 0171-9335.

L3 ANSWER 125 OF 211 MEDLINE

TI Accuracy of the bronchoscopic DNA content analysis of non-small-cell lung carcinoma.

SO JOURNAL OF SURGICAL ONCOLOGY, (1992 Mar) 49 (3) 182-8.

Journal code: K79; 0222643. ISSN: 0022-4790.

L3 ANSWER 126 OF 211 MEDLINE

TI In situ detection of supernumerary aberrations of chromosome-specific repetitive DNA targets in interphase nuclei in human melanoma cell lines and tissue sections.

SO JOURNAL OF INVESTIGATIVE DERMATOLOGY, (1992 Apr) 98 (4) 450-8.

Journal code: IHZ; 0426720. ISSN: 0022-202X.

L3 ANSWER 127 OF 211 MEDLINE

TI Kinetochore proteins, peripheral location of chromosomes and nuclear budding: another look at the genesis of aneuploidy.

SO MUTAGENESIS, (1991 Sep) 6 (5) 361-7.

Journal code: MUG; 8707812. ISSN: 0267-8357.

L3 ANSWER 128 OF 211 MEDLINE

TI Gene amplification and gene dosage in cell lines derived from squamous cell carcinoma of the head and neck.

SO GENES, CHROMOSOMES AND CANCER, (1991 Nov) 3 (6) 443-54.

Journal code: AYV; 9007329. ISSN: 1045-2257.

L3 ANSWER 129 OF 211 MEDLINE

TI Genotoxicity of 1,3- and 1,6-dinitropyrene: induction of micronuclei in a panel of mammalian test cell lines.

SO MUTATION RESEARCH, (1992 Jan) 278 (1) 11-7.

Journal code: NNA; 0400763. ISSN: 0027-5107.

- L3 ANSWER 130 OF 211 MEDLINE
TI Detection and analysis of origin of i(12p), a diagnostic marker of human male germ cell tumors, by fluorescence in situ hybridization.
SO GENES, CHROMOSOMES AND CANCER, (1991 Jul) 3 (4) 300-7.
Journal code: AYV; 9007329. ISSN: 1045-2257.
- L3 ANSWER 131 OF 211 MEDLINE
TI Induction of transformational changes in normal endothelial cells by cultured human astrocytoma cells.
SO JOURNAL OF NEUROSURGERY, (1991 Oct) 75 (4) 604-12.
Journal code: JD3; 0253357. ISSN: 0022-3085.
- L3 ANSWER 132 OF 211 MEDLINE
TI Relation between nucleolar size and growth characteristics in small cell lung cancer cell lines.
SO JAPANESE JOURNAL OF CANCER RESEARCH, (1991 Jul) 82 (7) 820-8.
Journal code: HBA; 8509412. ISSN: 0910-5050.
- L3 ANSWER 133 OF 211 MEDLINE
TI Role of oncogenes and tumour suppressor genes in human lung carcinogenesis.
SO IARC SCIENTIFIC PUBLICATIONS, (1991) (105) 294-304. Ref: 70
Journal code: GKU; 8009542. ISSN: 0300-5038.
- L3 ANSWER 134 OF 211 MEDLINE
TI Phenotype alteration in colon carcinoma cells: effect of in vivo passage?
SO IN VITRO CELLULAR AND DEVELOPMENTAL BIOLOGY, (1991 May) 27A (5) 363-8.
Journal code: HEQ; 8506951. ISSN: 0883-8364.
- L3 ANSWER 135 OF 211 MEDLINE
TI Studies on the phenotype and karyotype of immortalized rabbit kidney epithelial cell lines.
SO EXPERIMENTAL CELL RESEARCH, (1991 Aug) 195 (2) 458-61.
Journal code: EPB; 0373226. ISSN: 0014-4827.
- L3 ANSWER 136 OF 211 MEDLINE
TI Adrenal cortical carcinoma: flow cytometric study of 22 cases, an ECOG study.
SO UROLOGY, (1991 Apr) 37 (4) 380-4.
Journal code: WSY; 0366151. ISSN: 0090-4295.
- L3 ANSWER 137 OF 211 MEDLINE
TI Establishment and characterization of a cell line (OMC-3) originating from a human mucinous cystadenocarcinoma of the ovary.
SO GYNECOLOGIC ONCOLOGY, (1991 Feb) 40 (2) 118-28.
Journal code: FXC; 0365304. ISSN: 0090-8258.
- L3 ANSWER 138 OF 211 MEDLINE
TI Sequential DNA flow cytometry in metastatic malignant melanoma.
SO ONCOLOGY, (1991) 48 (2) 154-7.
Journal code: OHW; 0135054. ISSN: 0030-2414.
- L3 ANSWER 139 OF 211 MEDLINE
TI Discrepancies in ploidy determination due to specimen sampling errors.
SO ANALYTICAL CELLULAR PATHOLOGY, (1989 Apr) 1 (2) 87-95.
Journal code: AYE; 8911016. ISSN: 0921-8912.
- L3 ANSWER 140 OF 211 MEDLINE
TI DNA flow cytometry in the prognosis of primary malignant melanoma.
SO ONCOLOGY, (1991) 48 (1) 39-43.
Journal code: OHW; 0135054. ISSN: 0030-2414.
- L3 ANSWER 141 OF 211 MEDLINE
TI Interpretation of chromosome mosaicism and discrepancies in chorionic villi studies.
SO AMERICAN JOURNAL OF MEDICAL GENETICS, (1990 Oct) 37 (2) 268-71.
Journal code: 3L4; 7708900. ISSN: 0148-7299.
- L3 ANSWER 142 OF 211 MEDLINE
TI Colorectal carcinogenesis: sequential steps in the in vitro immortalization and transformation of human colonic epithelial cells (review).
SO ANTICANCER RESEARCH, (1990 Sep-Oct) 10 (5A) 1189-200. Ref: 66
Journal code: 59L; 8102988. ISSN: 0250-7005.
- L3 ANSWER 143 OF 211 MEDLINE
TI Deoxyribonucleic acid flow cytometry in predicting response to radical radiotherapy of bladder cancer.
SO JOURNAL OF UROLOGY, (1990 Sep) 144 (3) 646-50; discussion 650-1.
Journal code: KC7; 0376374. ISSN: 0022-5347.
- L3 ANSWER 144 OF 211 MEDLINE
TI Effect of sonication on paraffin-embedded tissue preparation for DNA flow cytometry.
SO CYTOMETRY, (1990) 11 (5) 642-6.
Journal code: D92; 8102328. ISSN: 0196-4763.
- L3 ANSWER 145 OF 211 MEDLINE
TI An improved procedure for the cultivation and in situ chromosome preparation of monolayer cell cultures.
SO CYTOBIOS, (1990) 62 (248) 39-44.
Journal code: DXE; 0207227. ISSN: 0011-4529.
- L3 ANSWER 146 OF 211 MEDLINE
TI Multistage neoplastic transformation of Syrian hamster embryo cells cultured at pH 6.70.
SO CANCER RESEARCH, (1990 Jun 15) 50 (12) 3722-9.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L3 ANSWER 147 OF 211 MEDLINE
TI Establishment and characterization of four new squamous cell carcinoma cell lines derived from oral tumors.
SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1990) 116 (2) 179-86.
Journal code: HL5; 7902060. ISSN: 0171-5216.
- L3 ANSWER 148 OF 211 MEDLINE
TI Discrepancies between flow cytometric and cytogenetic studies in the detection of aneuploidy in human solid tumors.
SO CYTOMETRY, (1990) 11 (1) 94-104.
Journal code: D92; 8102328. ISSN: 0196-4763.
- L3 ANSWER 149 OF 211 MEDLINE
TI Quantification of the DNA content of structurally abnormal X chromosomes and X chromosome aneuploidy using high resolution bivariate flow karyotyping.
SO CYTOMETRY, (1990) 11 (1) 184-95.
Journal code: D92; 8102328. ISSN: 0196-4763.
- L3 ANSWER 150 OF 211 MEDLINE
TI Establishment and characterization of CA 125 producing cell line (OMC-2) originating from a human endometrial adenocarcinoma.
SO ASIA-OCEANIA JOURNAL OF OBSTETRICS AND GYNAECOLOGY, (1989 Dec) 15 (4) 403-16.
Journal code: 9DI; 8102781. ISSN: 0389-2328.
- L3 ANSWER 151 OF 211 MEDLINE
TI Establishment and characterization of two epithelial tumor cell lines (HNE-1 and HONE-1) latently infected with Epstein-Barr virus and derived from nasopharyngeal carcinomas.
SO INTERNATIONAL JOURNAL OF CANCER, (1990 Jan 15) 45 (1) 83-9.
Journal code: GQU; 0042124. ISSN: 0020-7136.
- L3 ANSWER 152 OF 211 MEDLINE
TI Centromere structure and function in neoplasia.
SO CANCER GENETICS AND CYTOGENETICS, (1989 Dec) 43 (2) 151-78.
Ref: 108

Journal code: CMT; 7909240. ISSN: 0165-4608.

- L3 ANSWER 153 OF 211 MEDLINE
TI Development of aneuploidy in experimental oral carcinogenesis.
SO CARCINOGENESIS, (1989 Dec) 10 (12) 2375-7.
Journal code: C9T; 8008055. ISSN: 0143-3334.

- L3 ANSWER 154 OF 211 MEDLINE
TI Computer-assisted imaging cytometry of nuclear chromatin reveals bone tumor virus infection and neoplastic transformation of adherent osteoblast-like cells.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1989 Oct 31) 164 (2) 728-35.
Journal code: 9Y8; 0372516. ISSN: 0006-291X.

- L3 ANSWER 155 OF 211 MEDLINE
TI Biology, cytogenetics, and sensitivity to immunological effector cells of new head and neck squamous cell carcinoma lines.
SO CANCER RESEARCH, (1989 Sep 15) 49 (18) 5167-75.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 156 OF 211 MEDLINE
TI Immortalization of rat spleen and thymus T cells by human T-cell leukemia virus type I.
SO ACTA MEDICA OKAYAMA, (1989 Jun) 43 (3) 143-51.
Journal code: 12M; 0417611. ISSN: 0386-300X.

- L3 ANSWER 157 OF 211 MEDLINE
TI Characterization of cell lines derived from a multiply aneuploid human bladder transitional-cell carcinoma, UCRU-BL-13.
SO INTERNATIONAL JOURNAL OF CANCER, (1989 Aug 15) 44 (2) 276-85.
Journal code: GQU; 0042124. ISSN: 0020-7136.

- L3 ANSWER 158 OF 211 MEDLINE
TI Cytophotometric measurements of metaplastic carcinoma of the breast: correlation with pathologic features and clinical behavior.
SO MODERN PATHOLOGY, (1988 May) 1 (3) 193-7.
Journal code: PTH; 8806605. ISSN: 0893-3952.

- L3 ANSWER 159 OF 211 MEDLINE
TI Control of growth and squamous differentiation in normal human bronchial epithelial cells by chemical and biological modifiers and transferred genes.
SO ENVIRONMENTAL HEALTH PERSPECTIVES, (1989 Mar) 80 209-20.
Journal code: EIO; 0330411. ISSN: 0091-6765.

- L3 ANSWER 160 OF 211 MEDLINE
TI A monochromosomal hybrid cell assay for evaluating the genotoxicity of environmental chemicals.
SO CELL BIOLOGY AND TOXICOLOGY, (1988 Dec) 4 (4) 495-506.
Journal code: CBT; 8506639. ISSN: 0742-2091.

- L3 ANSWER 161 OF 211 MEDLINE
TI Effect of sex chromosome aneuploidy on growth of human skin fibroblasts in cell culture.
SO ANNALS OF HUMAN BIOLOGY, (1989 Jan-Feb) 16 (1) 9-13.
Journal code: 57R; 0404024. ISSN: 0301-4460.

- L3 ANSWER 162 OF 211 MEDLINE
TI Specific cytogenetic abnormalities in two new human colorectal adenoma-derived epithelial cell lines.
SO CANCER RESEARCH, (1989 Mar 1) 49 (5) 1282-6.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 163 OF 211 MEDLINE
TI Aromatization of testosterone by epithelial tumor cells cultured from patients with ovarian carcinoma.
SO CANCER RESEARCH, (1988 Nov 15) 48 (22) 6491-7.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 164 OF 211 MEDLINE
TI Application of DNA-DNA hybridization of dual labeled probes to the detection of trisomy 21, monosomy 21, and sex determination.
SO AMERICAN JOURNAL OF HUMAN GENETICS, (1988 Oct) 43 (4) 502-10.
Journal code: 3IM; 0370475. ISSN: 0002-9297.

- L3 ANSWER 165 OF 211 MEDLINE
TI Human squamous cell carcinoma lines express oncofetal 44-kD polypeptide defined by monoclonal antibody to mouse fetus.
SO CANCER, (1988 Jul 15) 62 (2) 283-90.
Journal code: CLZ; 0374236. ISSN: 0008-543X.

- L3 ANSWER 166 OF 211 MEDLINE
TI Flow cytometry DNA analysis on tumor cell subpopulation of human tumor specimens by exclusion of lymphohemopoietic cells.
SO JOURNAL OF HISTOCHEMISTRY AND CYTOCHEMISTRY, (1988 Jun) 36 (6) 705-9.
Journal code: IDZ; 9815334. ISSN: 0022-1554.

- L3 ANSWER 167 OF 211 MEDLINE
TI Methods of analysis of data on mitotic aneuploidy.
SO MUTAGENESIS, (1987 Sep) 2 (5) 391-6.
Journal code: MUG; 8707812. ISSN: 0267-8357.

- L3 ANSWER 168 OF 211 MEDLINE
TI Establishment and characterization of five cell lines derived from human malignant gliomas.
SO ACTA NEUROPATHOLOGICA, (1987) 75 (1) 92-103.
Journal code: 1CE; 0412041. ISSN: 0001-6322.

- L3 ANSWER 169 OF 211 MEDLINE
TI Flow cytometric analysis of DNA and cell proliferation in ovarian tumors.
SO CANCER, (1988 Jan 1) 61 (1) 121-5.
Journal code: CLZ; 0374236. ISSN: 0008-543X.

- L3 ANSWER 170 OF 211 MEDLINE
TI Cytogenetic alterations associated with the acquisition of doxorubicin resistance: possible significance of chromosome 7 alterations.
SO CANCER RESEARCH, (1987 Dec 15) 47 (24 Pt 1) 6646-52.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 171 OF 211 MEDLINE
TI Flow cytometric analysis of human uterine sarcomas and cell lines.
SO CANCER RESEARCH, (1987 Jun 1) 47 (11) 2814-20.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 172 OF 211 MEDLINE
TI Small cell lung cancer cell line derived from a primary tumor with a characteristic deletion of 3p.
SO CANCER RESEARCH, (1987 Apr 15) 47 (8) 2148-55.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

- L3 ANSWER 173 OF 211 MEDLINE
TI Cytogenetic findings in cell lines derived from four ovarian carcinomas.
SO CANCER GENETICS AND CYTOGENETICS, (1987 Feb) 24 (2) 231-42.
Journal code: CMT; 7909240. ISSN: 0165-4608.

- L3 ANSWER 174 OF 211 MEDLINE
TI Klinefelter's syndrome, mosaic 46,XX/46,XY/47,XXY/48,XXXY/48,XXYY: a case report.
SO ANNALES DE GENETIQUE, (1986) 29 (2) 119-21.
Journal code: 56I; 0370562. ISSN: 0003-3995.

- L3 ANSWER 175 OF 211 MEDLINE
TI Improved growth of human urothelial carcinoma cell cultures.
SO JOURNAL OF UROLOGY, (1986 Oct) 136 (4) 953-9.
Journal code: KC7; 0376374. ISSN: 0022-5347.

- L3 ANSWER 176 OF 211 MEDLINE
TI Establishment and characterization of two human ovarian endometrioid carcinoma cell lines (with or without squamous cell component).
SO GYNECOLOGIC ONCOLOGY, (1986 Sep) 25 (1) 95-107.
Journal code: FXC; 0365304. ISSN: 0090-8258.
- L3 ANSWER 177 OF 211 MEDLINE
TI Cytogenetic analysis of lymphoblastoid cell lines.
SO CYTOGENETICS AND CELL GENETICS, (1986) 42 (3) 169-73.
Journal code: DXK; 0367735. ISSN: 0301-0171.
- L3 ANSWER 178 OF 211 MEDLINE
TI The changes in nuclear DNA amounts in the development and progression of uterine cervical cancer determined by cytofluorometry.
SO NIPPON SANKA FUJINKA GAKKAI ZASSHI. ACTA OBSTETRICA ET GYNAECOLOGICA JAPONICA, (1986 May) 38 (5) 759-68.
Journal code: INR; 7505749. ISSN: 0300-9165.
- L3 ANSWER 179 OF 211 MEDLINE
TI An early, nonrandom karyotypic change in immortal Syrian hamster cell lines transformed by asbestos: trisomy of chromosome 11.
SO CANCER GENETICS AND CYTOGENETICS, (1986 Jul) 22 (3) 225-37.
Journal code: CMT; 7909240. ISSN: 0165-4608.
- L3 ANSWER 180 OF 211 MEDLINE
TI Prognostic significance of DNA patterns and resistance-predictive tests in non-small cell lung carcinoma.
SO CANCER, (1985 Sep 15) 56 (6) 1396-403.
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L3 ANSWER 181 OF 211 MEDLINE
TI Effectiveness of antineoplastic drugs on the proliferation of human mammary and ovarian carcinoma cells in monolayer culture.
SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1985) 109 (3) 217-26.
Journal code: HL5; 7902060. ISSN: 0171-5216.
- L3 ANSWER 182 OF 211 MEDLINE
TI A classification of human urothelial cells propagated in vitro.
SO ANTICANCER RESEARCH, (1984 Nov-Dec) 4 (6) 319-37.
Journal code: 59L; 8102988. ISSN: 0250-7005.
- L3 ANSWER 183 OF 211 MEDLINE
TI Effects of nickel sulfate on growth and differentiation of normal human bronchial epithelial cells.
SO CARCINOGENESIS, (1984 Dec) 5 (12) 1697-703.
Journal code: C9T; 8008055. ISSN: 0143-3334.
- L3 ANSWER 184 OF 211 MEDLINE
TI Karyotype analysis of carcinogen-treated Chinese hamster cells in vitro evolving from a normal to a malignant phenotype.
SO BRITISH JOURNAL OF CANCER, (1984 Aug) 50 (2) 167-77.
Journal code: AV4; 0370635. ISSN: 0007-0920.
- L3 ANSWER 185 OF 211 MEDLINE
TI Practical breast carcinoma cell kinetics: review and update.
SO BREAST CANCER RESEARCH AND TREATMENT, (1984) 4 (2) 79-88.
Ref: 58
Journal code: A8X; 8111104. ISSN: 0167-6806.
- L3 ANSWER 186 OF 211 MEDLINE
TI Sequence of centromere separation another mechanism for the origin of nondisjunction.
SO HUMAN GENETICS, (1984) 66 (2-3) 239-43.
Journal code: GED; 7613873. ISSN: 0340-6717.
- L3 ANSWER 187 OF 211 MEDLINE
TI DNA ploidy and cell phase in human pituitary tumors.
SO CANCER, (1984 Apr 15) 53 (8) 1708-13.
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L3 ANSWER 188 OF 211 MEDLINE
TI Trisomy 18/trisomy 13 mosaicism in an adult with profound mental retardation and multiple malformations.
SO AMERICAN JOURNAL OF MEDICAL GENETICS, (1983 Sep) 16 (1) 131-6.
Journal code: 3L4; 7708900. ISSN: 0148-7299.
- L3 ANSWER 189 OF 211 MEDLINE
TI Cytogenetic studies of human breast cancer lines: MCF-7 and derived variant sublines.
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (1983 Oct) 71 (4) 687-95.
Journal code: J9J; 7503089. ISSN: 0027-8874.
- L3 ANSWER 190 OF 211 MEDLINE
TI Centrifugal elutriation of human lymphoid cells: synchronization and separation of aneuploid cells into diploid and tetraploid populations.
SO CELLULAR IMMUNOLOGY, (1983 Jul 1) 79 (1) 68-80.
Journal code: CQ9; 1246405. ISSN: 0008-8749.
- L3 ANSWER 191 OF 211 MEDLINE
TI Isolated follicle-stimulating hormone deficiency in a woman with X chromosomal mosaicism.
SO AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY, (1982 Nov 1) 144 (5) 601-7.
Journal code: 3NI; 0370476. ISSN: 0002-9378.
- L3 ANSWER 192 OF 211 MEDLINE
TI Trisomy 15 and other nonrandom chromosome changes in Rauscher murine leukemia virus-induced leukemia cell lines.
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (1982 Oct) 69 (4) 945-51.
Journal code: J9J; 7503089. ISSN: 0027-8874.
- L3 ANSWER 193 OF 211 MEDLINE
TI Characterization of two newly established human cell lines from patients with large-cell anaplastic lung carcinoma.
SO CANCER, (1982 Oct 15) 50 (8) 1518-29.
Journal code: CLZ; 0374236. ISSN: 0008-543X.
- L3 ANSWER 194 OF 211 MEDLINE
TI Establishment and characterization of two neoplastic cell lines (U-1285 and U-1568) derived from small cell carcinoma of the lung.
SO ACTA PATHOLOGICA, MICROBIOLOGICA, ET IMMUNOLOGICA SCANDINAVICA. SECTION A, PATHOLOGY, (1982 May) 90 (3) 149-58.
Journal code: 1ON; 8206622. ISSN: 0108-0164.
- L3 ANSWER 195 OF 211 MEDLINE
TI Genetic forms of neoplasia in man: a model for the study of tumor promotion in vitro.
SO CARCINOGENESIS; A COMPREHENSIVE SURVEY, (1982) 7 259-71.
Journal code: CNU; 7704086. ISSN: 0147-4006.
- L3 ANSWER 196 OF 211 MEDLINE
TI Detection of different DNA stem cell lines in a case of human bladder carcinoma.
SO ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA. SECTION A, PATHOLOGY, (1981 Mar) 89 (2) 133-5.
Journal code: 1OI; 7508468. ISSN: 0365-4184.
- L3 ANSWER 197 OF 211 MEDLINE
TI Trifluorothymidine resistance and colony size in L5178Y/TK +/- cells treated with methyl methanesulfonate.
SO JOURNAL OF CELLULAR PHYSIOLOGY, (1981 Mar) 106 (3) 349-60.
Journal code: HNB; 0050222. ISSN: 0021-9541.
- L3 ANSWER 198 OF 211 MEDLINE
TI Comparative studies on cell lines established from normal and

radiation-exposed miniature swine.
SO IN VITRO, (1979 Dec) 15 (12) 1001-12.
Journal code: GHD; 0063733. ISSN: 0073-5655.

L3 ANSWER 199 OF 211 MEDLINE
TI Scanning electron microscopy of neoplastic neurogenic rat cell lines in culture.
SO ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA SECTION A, PATHOLOGY, (1978 Mar) 86 (2) 101-10.
Journal code: IOI; 7508468. ISSN: 0365-4184.

L3 ANSWER 200 OF 211 MEDLINE
TI Long-term cultivation of plasma cell leukemia cells and autologous lymphoblasts (LCL) in vitro: a comparative study.
SO BLUT, (1978 Jun 20) 36 (6) 331-8.
Journal code: A8W; 0173401. ISSN: 0006-5242.

L3 ANSWER 201 OF 211 MEDLINE
TI The significance of chromosomal findings for the differentiation between lymphoma and lymphoblastoid cell lines.
SO HAMATOLOGIE UND BLUTTRANSFUSION, (1977) 20 307-13.
Journal code: 7804332. ISSN: 0440-0607.

L3 ANSWER 202 OF 211 MEDLINE
TI Lymphoid cell lines: in vitro cell markers in correlation to tumorigenicity in nude mice.
SO HAMATOLOGIE UND BLUTTRANSFUSION, (1977) 20 289-96.
Journal code: FXV; 7804332. ISSN: 0440-0607.

L3 ANSWER 203 OF 211 MEDLINE
TI [Chromosomes of 7 transplantable lines of macaque and pavian hematopoietic cells producing herpesvirus type EBV and oncornavirus type C].
Izuchenie khromosom semi perevivaemykh linii krovetvornykh kletok makak i pavianov, produksiruyushchikh virus gerpesa tipa EBV i onkornavirus tipa C.
SO VOPROSY VIROSOLOGII, (1977 Nov-Dec) (6) 724-31.
Journal code: XL8; 0417337. ISSN: 0507-4088.

L3 ANSWER 204 OF 211 MEDLINE
TI Phenotypic properties of neoplastic cell lines developed from fetal rat brain cells in culture after exposure to ethylnitrosourea in vivo.
SO ZEITSCHRIFT FUR KREBSFORSCHUNG UND KLINISCHE ONKOLOGIE. CANCER RESEARCH AND CLINICAL ONCOLOGY, (1977 Aug 15) 89 (3) 273-95.
Journal code: XWW; 1276653. ISSN: 0084-5353.

L3 ANSWER 205 OF 211 MEDLINE
TI Development and characterization of established cell lines from primary and metastatic regions of human endometrial adenocarcinoma.
SO CANCER RESEARCH, (1977 Jun) 37 (6) 1777-85.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L3 ANSWER 206 OF 211 MEDLINE
TI Human pancreatic carcinoma (MIA PaCa-2) in continuous culture: sensitivity to asparaginase.
SO INTERNATIONAL JOURNAL OF CANCER, (1977 Jan) 19 (1) 218-35.
Journal code: GQU; 0042124. ISSN: 0020-7136.

L3 ANSWER 207 OF 211 MEDLINE
TI Human neoplastic cells in tissue culture: two established cell lines derived from giant cell tumor and fibrosarcoma.
SO NEOPLASMA, (1976) 23 (6) 577-87.
Journal code: NVO; 0377266. ISSN: 0028-2685.

L3 ANSWER 208 OF 211 MEDLINE
TI Specific chromosome aberrations in senescent fibroblast cell lines derived from human embryos.
SO AMERICAN JOURNAL OF HUMAN GENETICS, (1976 Sep) 28 (5) 465-73.
Journal code: 3IM; 0370475. ISSN: 0002-9297.

L3 ANSWER 209 OF 211 MEDLINE
TI Common and individually specific chromosomal characteristics of cultured human melanoma.

SO CANCER RESEARCH, (1976 Feb) 36 (2 Pt 1) 398-404.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L3 ANSWER 210 OF 211 MEDLINE
TI Incidence and origin of heteroploidy, especially haploidy, in chick embryos from intraline and interline matings.
SO CYTOGENETICS AND CELL GENETICS, (1975) 14 (1) 63-75.
Journal code: DXK; 0367735. ISSN: 0301-0171.

L3 ANSWER 211 OF 211 MEDLINE
TI Classification and biological nature of established human hematopoietic cell lines.
SO INTERNATIONAL JOURNAL OF CANCER, (1975 Feb 15) 15 (2) 321-41. Ref: 53
Journal code: GQU; 0042124. ISSN: 0020-7136.

=>

Connection closed by remote host

---Logging off of STN---

END

Unable to generate the STN prompt.
Exiting the script..

***** RECONNECTED TO STN INTERNATIONAL *****
SESSION RESUMED IN FILE 'MEDLINE' AT 16:19:44 ON 28 FEB 2002
FILE 'MEDLINE' ENTERED AT 16:19:44 ON 28 FEB 2002
COST IN U.S. DOLLARS

	ENTRY	SESSION	TOTAL
FULL ESTIMATED COST	0.96	1.71	

=> s Hep
L1 4489 HEP

=> s hep 3b
4489 HEP
5417 3B
L2 163 HEP 3B
(HEP(W)3B)

=> d 100-163 ti so

L2 ANSWER 100 OF 163 MEDLINE

TI Polar metabolites of dihydrotachysterol3 in the rat. Comparison with in vitro metabolites of 1 alpha,25-dihydroxydihydrotachysterol3.
SO BIOCHEMICAL PHARMACOLOGY, (1992 May 8) 43 (9) 1893-905.
Journal code: 9Z4; 0101032. ISSN: 0006-2952.

L2 ANSWER 101 OF 163 MEDLINE

TI Molecular cloning and sequence analysis of the cDNA encoding human apolipoprotein H (beta 2-glycoprotein I).
SO INTERNATIONAL JOURNAL OF CLINICAL AND LABORATORY RESEARCH, (1992) 21 (3) 256-63.
Journal code: A81; 9206491. ISSN: 0940-5437.

L2 ANSWER 102 OF 163 MEDLINE

TI Effects of intermittent compressive force on transforming growth factor beta and osteopontin synthesis in cultured bone cells.
SO KANAGAWA SHIGAKU, (1990 Mar) 24 (4) 716-29.
Journal code: KAS; 0164673. ISSN: 0454-8302.

L2 ANSWER 103 OF 163 MEDLINE

TI Effects of human lymphoblastoid interferon on proliferation, gene expression and tumorigenicity of human hepatoma cell lines.
SO DRUGS UNDER EXPERIMENTAL AND CLINICAL RESEARCH, (1991) 17 (6) 281-91.
Journal code: EBM; 7802135. ISSN: 0378-6501.

L2 ANSWER 104 OF 163 MEDLINE

TI In vitro apoptosis in the human hepatoma cell line induced by transforming growth factor beta 1.
SO CANCER RESEARCH, (1992 Jan 15) 52 (2) 385-8.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L2 ANSWER 105 OF 163 MEDLINE

TI Ethanol induces a1-protease inhibitor mRNA in ***Hep*** ***3B*** cells.
SO JOURNAL OF SURGICAL RESEARCH, (1991 Dec) 51 (6) 463-6.
Journal code: K7B; 0376340. ISSN: 0022-4804.

L2 ANSWER 106 OF 163 MEDLINE

TI Platelet factor 4 selectively inhibits binding of TGF-beta 1 to the type I TGF-beta 1 receptor.
SO JOURNAL OF CELLULAR BIOCHEMISTRY, (1991 Sep) 47 (1) 31-42.
Journal code: HNF; 8205768. ISSN: 0730-2312.

L2 ANSWER 107 OF 163 MEDLINE

TI Regulation of the erythropoietin gene in ***Hep*** ***3B*** cells.
SO SEMINARS IN HEMATOLOGY, (1991 Jul) 28 (3 Suppl 3) 35-40; discussion 40-1.
Ref: 12
Journal code: UN9; 0404514. ISSN: 0037-1963.

L2 ANSWER 108 OF 163 MEDLINE

TI Increased erythropoietin secretion in human hepatoma cells by N6-cyclohexyladenosine.

SO AMERICAN JOURNAL OF PHYSIOLOGY, (1991 Sep) 261 (3 Pt 1) C455-60.
Journal code: 3U8; 0370511. ISSN: 0002-9513.

L2 ANSWER 109 OF 163 MEDLINE

TI Hypoxia up-regulates the activity of a novel erythropoietin mRNA binding protein.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1991 Sep 5) 266 (25) 16594-8.
Journal code: HIV; 2985121R. ISSN: 0021-9258.

L2 ANSWER 110 OF 163 MEDLINE

TI Enhancer element at the 3'-flanking region controls transcriptional response to hypoxia in the human erythropoietin gene.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1991 Aug 25) 266 (24) 15563-6.
Journal code: HIV; 2985121R. ISSN: 0021-9258.

L2 ANSWER 111 OF 163 MEDLINE

TI Effect of combinations of cytokines and hormones on synthesis of serum amyloid A and C-reactive protein in ***Hep*** ***3B*** cells.
SO JOURNAL OF IMMUNOLOGY, (1991 Aug 15) 147 (4) 1261-5.
Journal code: IFB; 2985117R. ISSN: 0022-1767.

L2 ANSWER 112 OF 163 MEDLINE

TI Binding and internalization of transforming growth factor-beta 1 by human hepatoma cells: evidence for receptor recycling.
SO HEPATOLOGY, (1991 Aug) 14 (2) 287-95.
Journal code: GBZ; 8302946. ISSN: 0270-9139.

L2 ANSWER 113 OF 163 MEDLINE

TI Single-step purification and structural characterization of human interleukin-6 produced in Escherichia coli from a T7 RNA polymerase expression vector.
SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1991 Jun 15) 198 (3) 541-7.
Journal code: EMZ; 0107600. ISSN: 0014-2956.

L2 ANSWER 114 OF 163 MEDLINE

TI Inflammation-induced changes in expression and glycosylation of genetic variants of alpha 1-acid glycoprotein. Studies with human sera, primary cultures of human hepatocytes and transgenic mice.
SO BIOCHEMICAL JOURNAL, (1991 Jun 1) 276 (Pt 2) 343-7.
Journal code: 9YO; 2984726R. ISSN: 0264-6021.

L2 ANSWER 115 OF 163 MEDLINE

TI Expression of LDL receptor on tumor cells induced by growth factors.
SO ANTICANCER RESEARCH, (1991 Jan-Feb) 11 (1) 385-90.
Journal code: 59L; 8102988. ISSN: 0250-7005.

L2 ANSWER 116 OF 163 MEDLINE

TI Human mullerian inhibiting substance inhibits tumor growth in vitro and in vivo.
SO CANCER RESEARCH, (1991 Apr 15) 51 (8) 2101-6.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L2 ANSWER 117 OF 163 MEDLINE

TI Studies on the assembly and secretion of fibrinogen.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1991 Apr 5) 266 (10) 6578-85.
Journal code: HIV; 2985121R. ISSN: 0021-9258.

L2 ANSWER 118 OF 163 MEDLINE

TI Transforming growth factor beta 1 influences glycosylation of alpha 1-protease inhibitor in human hepatoma cell lines.
SO INFLAMMATION, (1990 Oct) 14 (5) 485-97.
Journal code: GM0; 7600105. ISSN: 0360-3997.

L2 ANSWER 119 OF 163 MEDLINE

- TI Unique structural properties of apolipoprotein B in low-density lipoproteins produced by several human hepatoma-derived cell lines.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1990 Oct 1) 1046 (3) 288-93.
Journal code: AOW; 0217513. ISSN: 0006-3002.
- L2 ANSWER 120 OF 163 MEDLINE
TI Regulation of cytokine-induced human C-reactive protein production by transforming growth factor-beta.
SO JOURNAL OF IMMUNOLOGY, (1990 Oct 15) 145 (8) 2507-13.
Journal code: IFB; 2985117R. ISSN: 0022-1767.
- L2 ANSWER 121 OF 163 MEDLINE
TI Metabolism of a cyclopropane-ring-containing analog of 1 alpha-hydroxyvitamin D3 in a hepatocyte cell model. Identification of 24-oxidized metabolites.
SO BIOCHEMICAL PHARMACOLOGY, (1990 Jul 15) 40 (2) 333-41.
Journal code: 9Z4; 0101032. ISSN: 0006-2952.
- L2 ANSWER 122 OF 163 MEDLINE
TI Induction of C-reactive protein by cytokines in human hepatoma cell lines is potentiated by caffeine.
SO BIOCHEMICAL JOURNAL, (1990 Jul 1) 269 (1) 41-6.
Journal code: 9YO; 2984726R. ISSN: 0264-6021.
- L2 ANSWER 123 OF 163 MEDLINE
TI Synthesis of rhodanese in ***Hep*** ***3B*** cells.
SO MOLECULAR AND CELLULAR BIOCHEMISTRY, (1990 Mar 5) 93 (1) 61-7.
Journal code: NGU; 0364456. ISSN: 0300-8177.
- L2 ANSWER 124 OF 163 MEDLINE
TI Effect of iron and desferoxamine on cell growth and in vitro ferritin synthesis in human hepatoma cell lines.
SO HEPATOLOGY, (1990 Apr) 11 (4) 566-9.
Journal code: GBZ; 8302946. ISSN: 0270-9139.
- L2 ANSWER 125 OF 163 MEDLINE
TI Acute-phase reaction induces a specific complex between hepatic nuclear proteins and the interleukin 6 response element of the rat alpha 2-macroglobulin gene.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1990 Mar) 87 (6) 2364-8.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L2 ANSWER 126 OF 163 MEDLINE
TI Abnormal structure and expression of p53 gene in human hepatocellular carcinoma.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1990 Mar) 87 (5) 1973-7.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L2 ANSWER 127 OF 163 MEDLINE
TI Activation of heme oxygenase and heat shock protein 70 genes by stress in human hepatoma cells.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1990 Feb 14) 166 (3) 1429-34.
Journal code: 9Y8; 0372516. ISSN: 0006-291X.
- L2 ANSWER 128 OF 163 MEDLINE
TI Transforming growth factor beta 1 regulates production of acute-phase proteins.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1990 Feb) 87 (4) 1491-5.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L2 ANSWER 129 OF 163 MEDLINE
TI Affinity electrophoresis for studies of mechanisms regulating glycosylation of plasma proteins.
SO ELECTROPHORESIS, (1989 Dec) 10 (12) 830-5.
Journal code: ELE; 8204476. ISSN: 0173-0835.
- L2 ANSWER 130 OF 163 MEDLINE
TI Heat shock induction of heme oxygenase mRNA in human ***Hep*** ***3B*** hepatoma cells.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1989 Nov 30) 165 (1) 437-41.
Journal code: 9Y8; 0372516. ISSN: 0006-291X.
- L2 ANSWER 131 OF 163 MEDLINE
TI In vivo activity of the most proximal promoter of the human aldolase A gene and analysis of transcriptional control elements.
SO FEBS LETTERS, (1989 Oct 23) 257 (1) 75-80.
Journal code: EUH; 0155157. ISSN: 0014-5793.
- L2 ANSWER 132 OF 163 MEDLINE
TI Cell type specific trans-acting factors are involved in alternative splicing of human fibronectin pre-mRNA.
SO EMBO JOURNAL, (1989 Apr) 8 (4) 1079-85.
Journal code: EMB; 8208664. ISSN: 0261-4189.
- L2 ANSWER 133 OF 163 MEDLINE
TI Plasma carriers influence the uptake of cholecalciferol by human hepatoma-derived cells.
SO JOURNAL OF BONE AND MINERAL RESEARCH, (1989 Apr) 4 (2) 243-7.
Journal code: 130; 8610640. ISSN: 0884-0431.
- L2 ANSWER 134 OF 163 MEDLINE
TI TGF beta gene transcription in normal and neoplastic liver growth.
SO JOURNAL OF CELLULAR BIOCHEMISTRY, (1989 Apr) 39 (4) 477-87.
Journal code: HNF; 8205768. ISSN: 0730-2312.
- L2 ANSWER 135 OF 163 MEDLINE
TI Interferon beta 2/B-cell stimulating factor 2/interleukin 6 affects glycosylation of acute phase proteins in human hepatoma cell lines.
SO SCANDINAVIAN JOURNAL OF IMMUNOLOGY, (1989 Mar) 29 (3) 265-71.
Journal code: UCW; 0323767. ISSN: 0300-9475.
- L2 ANSWER 136 OF 163 MEDLINE
TI Cytochemical localization and biochemical analysis of the enzyme markers in human hepatoma cell lines.
SO PROCEEDINGS OF THE NATIONAL SCIENCE COUNCIL, REPUBLIC OF CHINA. PART B, LIFE SCIENCES, (1988 Oct) 12 (4) 222-7.
Journal code: QBH; 8502426. ISSN: 0255-6596.
- L2 ANSWER 137 OF 163 MEDLINE
TI 25-Hydroxylation of vitamin D3 in the human hepatoma cell lines Hep G2 and ***Hep*** ***3B***.
SO JOURNAL OF LIPID RESEARCH, (1988 Dec) 29 (12) 1637-42.
Journal code: IX3; 0376606. ISSN: 0022-2275.
- L2 ANSWER 138 OF 163 MEDLINE
TI Effect of cytokines on glycosylation of acute phase proteins in human hepatoma cell lines.
SO CLINICAL AND EXPERIMENTAL IMMUNOLOGY, (1989 Jan) 75 (1) 70-5.
Journal code: DD7; 0057202. ISSN: 0009-9104.
- L2 ANSWER 139 OF 163 MEDLINE
TI Antioxidant systems in tumour cells: the levels of antioxidant enzymes, ferritin, and total iron in a human hepatoma cell line.
SO FREE RADICAL RESEARCH COMMUNICATIONS, (1986) 1 (6) 361-7.
Journal code: FRR; 8709453. ISSN: 8755-0199.
- L2 ANSWER 140 OF 163 MEDLINE

- TI Recombinant interleukin 6 regulates the transcriptional activation of a set of human acute phase genes.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1988 Sep 5) 263 (25) 12554-8.
Journal code: HIV; 2985121R. ISSN: 0021-9258.
- L2 ANSWER 141 OF 163 MEDLINE
TI Heterogeneous nature of the acute phase response. Differential regulation of human serum amyloid A, C-reactive protein, and other acute phase proteins by cytokines in ***Hep*** ***3B*** cells.
SO JOURNAL OF IMMUNOLOGY, (1988 Jul 15) 141 (2) 564-9.
Journal code: IFB; 2985117R. ISSN: 0022-1767.
- L2 ANSWER 142 OF 163 MEDLINE
TI Nuclear antigens reacted with sera and ascites of hepatocellular carcinoma patients.
SO HEPATOLOGY, (1988 May-Jun) 8 (3) 547-52.
Journal code: GBZ; 8302946. ISSN: 0270-9139.
- L2 ANSWER 143 OF 163 MEDLINE
TI Macrophage membrane interleukin 1 regulates the expression of acute phase proteins in human hepatoma ***Hep*** ***3B*** cells.
SO JOURNAL OF IMMUNOLOGY, (1987 Sep 15) 139 (6) 1896-901.
Journal code: IFB; 2985117R. ISSN: 0022-1767.
- L2 ANSWER 144 OF 163 MEDLINE
TI Absence of cytokeratin in human hepatoma cell lines.
SO CELL BIOLOGY INTERNATIONAL REPORTS, (1987 Jun) 11 (6) 477-86.
Journal code: CRC; 7708050. ISSN: 0309-1651.
- L2 ANSWER 145 OF 163 MEDLINE
TI Regulation of hepatic acute phase protein synthesis by products of interleukin 2 (IL 2)-stimulated human peripheral blood mononuclear cells.
SO JOURNAL OF IMMUNOLOGY, (1987 Aug 15) 139 (4) 1268-72.
Journal code: IFB; 2985117R. ISSN: 0022-1767.
- L2 ANSWER 146 OF 163 MEDLINE
TI Monokines regulate glycosylation of acute-phase proteins.
SO JOURNAL OF EXPERIMENTAL MEDICINE, (1987 Jul 1) 166 (1) 253-8.
Journal code: I2V; 2985109R. ISSN: 0022-1007.
- L2 ANSWER 147 OF 163 MEDLINE
TI Purification of alpha 1-microglobulin produced by human hepatoma cell lines. Biochemical characterization and comparison with alpha 1-microglobulin synthesized by human hepatocytes.
SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1987 Jun 15) 165 (3) 699-704.
Journal code: EMZ; 0107600. ISSN: 0014-2956.
- L2 ANSWER 148 OF 163 MEDLINE
TI Expression of integrated hepatitis B virus DNA in PLC/PRF/5, ***Hep*** ***3B***, and L6EC3 cell lines detected by in situ hybridisation.
SO MEDICAL BIOLOGY, (1986) 64 (6) 367-71.
Journal code: LOY; 0417300. ISSN: 0302-2137.
- L2 ANSWER 149 OF 163 MEDLINE
TI Monoclonal antibodies against antigens expressed on human hepatocellular carcinoma cells.
SO HEPATOLOGY, (1986 Nov-Dec) 6 (6) 1396-402.
Journal code: GBZ; 8302946. ISSN: 0270-9139.
- L2 ANSWER 150 OF 163 MEDLINE
TI Biosynthesis and glycosylation of the epidermal growth factor receptor in human tumor-derived cell lines A431 and ***Hep*** ***3B***.
SO MOLECULAR AND CELLULAR BIOLOGY, (1986 Jan) 6 (1) 257-64.
Journal code: NGY; 8109087. ISSN: 0270-7306.
- L2 ANSWER 151 OF 163 MEDLINE
TI Cachectin/tumor necrosis factor regulates hepatic acute-phase gene expression.
- SO JOURNAL OF CLINICAL INVESTIGATION, (1986 Nov) 78 (5) 1349-54.
Journal code: HS7; 7802877. ISSN: 0021-9738.
- L2 ANSWER 152 OF 163 MEDLINE
TI Hepatitis B virus transcripts in a human hepatoma cell line, ***Hep*** ***3B***.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1986 Jul 16) 138 (1) 131-8.
Journal code: 9Y8; 0372516. ISSN: 0006-291X.
- L2 ANSWER 153 OF 163 MEDLINE
TI Inhibition of the growth of human hepatocellular carcinoma in vitro and in athymic mice by a quinazoline inhibitor of thymidylate synthase, CB3717.
SO BRITISH JOURNAL OF CANCER, (1986 Mar) 53 (3) 361-8.
Journal code: AV4; 0370635. ISSN: 0007-0920.
- L2 ANSWER 154 OF 163 MEDLINE
TI Hepatitis B virus DNA contains a glucocorticoid-responsive element.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1986 Mar) 83 (6) 1627-31.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L2 ANSWER 155 OF 163 MEDLINE
TI Chromosomal site of hepatitis B virus (HBV) integration in a human hepatocellular carcinoma-derived cell line.
SO CYTOGENETICS AND CELL GENETICS, (1985) 39 (2) 116-20.
Journal code: DXK; 0367735. ISSN: 0301-0171.
- L2 ANSWER 156 OF 163 MEDLINE
TI Characterization of the human plasma binding protein for vitamin D and its metabolites synthesized by the human hepatoma-derived cell line, ***Hep*** ***3B***.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1983 Jun 10) 258 (11) 6850-4.
Journal code: HIV; 2985121R. ISSN: 0021-9258.
- L2 ANSWER 157 OF 163 MEDLINE
TI Demonstration that a human hepatoma cell line produces a specific insulin-like growth factor carrier protein.
SO JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1983 May) 56 (5) 1003-8.
Journal code: HRB; 0375362. ISSN: 0021-972X.
- L2 ANSWER 158 OF 163 MEDLINE
TI Synthesis and secretion of alpha 2-plasmin inhibitor by established human liver cell lines.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1982 Sep) 79 (18) 5684-7.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L2 ANSWER 159 OF 163 MEDLINE
TI Chromosomes of human hepatoma cell lines.
SO INTERNATIONAL JOURNAL OF CANCER, (1982 Jul 15) 30 (1) 27-33.
Journal code: GQU; 0042124. ISSN: 0020-7136.
- L2 ANSWER 160 OF 163 MEDLINE
TI [Solid tumours of human primary hepatocellular carcinoma cell-lines in hypothyroid mice: a model for biochemical and therapeutic studies (author's transl)].
Solide Tumoren menschlicher primärer hepatozellulärer Karzinomzelllinien in hypothyroiden Mäusen: ein Modell für biochemische und therapeutische Studien.
SO ZEITSCHRIFT FÜR GASTROENTEROLOGIE, (1982 Mar) 20 (3) 168-73.
Journal code: XU1; 0033370. ISSN: 0044-2771.

L2 ANSWER 161 OF 163 MEDLINE

TI Characterization of the major apolipoproteins secreted by two human hepatoma cell lines.

SO BIOCHEMISTRY, (1981 Dec 8) 20 (25) 7089-96.
Journal code: A0G; 0370623. ISSN: 0006-2960.

L2 ANSWER 162 OF 163 MEDLINE

TI Integration pattern of hepatitis B virus DNA sequences in human hepatoma cell lines.

SO JOURNAL OF VIROLOGY, (1981 Jan) 37 (1) 239-43.
Journal code: KCV; 0113724. ISSN: 0022-538X.

L2 ANSWER 163 OF 163 MEDLINE

TI Human hepatocellular carcinoma cell lines secrete the major plasma proteins and hepatitis B surface antigen.

SO SCIENCE, (1980 Jul 25) 209 (4455) 497-9.
Journal code: UJ7; 0404511. ISSN: 0036-8075.

=> s mcf 7

6067 MCF

1065648 7

L3 5294 MCF 7

(MCF(W)7)

=> s l3 (p) breast

151914 BREAST

L4 4170 L3 (P) BREAST

=> s l4 (p) chromosom?

234054 CHROMOSOM?

L5 70 L4 (P) CHROMOSOM?

=> d l 70 ti so

L5 ANSWER 1 OF 70 MEDLINE

TI Karyotypic variation between independently cultured strains of the cell line MCF-7 identified by multicolour fluorescence in situ hybridization.

SO INTERNATIONAL JOURNAL OF ONCOLOGY, (2002 Mar) 20 (3) 489-94.
Journal code: 9306042. ISSN: 1019-6439.

L5 ANSWER 2 OF 70 MEDLINE

TI GFP-centrin as a marker for centriole dynamics in the human breast cancer cell line MCF-7.

SO ITALIAN JOURNAL OF ANATOMY AND EMBRYOLOGY, (2001) 106 (2 Suppl 1) 103-10.
Journal code: 9612303. ISSN: 1122-6714.

L5 ANSWER 3 OF 70 MEDLINE

TI Expression of WNT14 and WNT14B mRNAs in human cancer, up-regulation of

WNT14 by IFNgamma and up-regulation of WNT14B by beta-estradiol.

SO INTERNATIONAL JOURNAL OF ONCOLOGY, (2001 Dec) 19 (6) 1221-5.
Journal code: 9306042. ISSN: 1019-6439.

L5 ANSWER 4 OF 70 MEDLINE

TI A novel human lysyl oxidase-like gene (LOXL4) on chromosome 10q24 has

an altered scavenger receptor cysteine rich domain.

SO MATRIX BIOLOGY, (2001 Nov) 20 (7) 487-91.
Journal code: 9432592. ISSN: 0945-053X.

L5 ANSWER 5 OF 70 MEDLINE

TI Genetic events during the transformation of a tamoxifen-sensitive human breast cancer cell line into a drug-resistant clone.

SO CANCER GENETICS AND CYTOGENETICS, (2001 Oct 15) 130 (2) 166-72.
Journal code: 7909240. ISSN: 0165-4608.

L5 ANSWER 6 OF 70 MEDLINE

TI Micronuclei assay by laser scanning cytometry.

SO CYTOMETRY, (2001 Sep 1) 45 (1) 19-26.
Journal code: 8102328. ISSN: 0196-4763.

L5 ANSWER 7 OF 70 MEDLINE

TI Selective coactivation of estrogen-dependent transcription by CITED1 CBP/p300-binding protein.

SO GENES AND DEVELOPMENT, (2001 Oct 1) 15 (19) 2598-612.
Journal code: 8711660. ISSN: 0890-9369.

L5 ANSWER 8 OF 70 MEDLINE

TI 2-Methoxymethyl estradiol: a new 2-methoxy estrogen analog that exhibits antiproliferative activity and alters tubulin dynamics.

SO JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY, (2001 Aug) 78 (2) 145-56.

Journal code: AX4; 9015483. ISSN: 0960-0760.

L5 ANSWER 9 OF 70 MEDLINE

TI Preparation of monoclonal antibodies against human telomerase.

SO HYBRIDOMA, (2001 Jun) 20 (3) 183-8.
Journal code: GFS; 8202424. ISSN: 0272-457X.

L5 ANSWER 10 OF 70 MEDLINE

TI Disruption of the ATM gene in breast cancer.

SO CANCER GENETICS AND CYTOGENETICS, (2001 Apr 15) 126 (2) 97-101.

Journal code: CMT; 7909240. ISSN: 0165-4608.

L5 ANSWER 11 OF 70 MEDLINE

TI Aberrations of chromosome 8 in 16 breast cancer cell lines by comparative genomic hybridization, fluorescence in situ hybridization, and spectral karyotyping.

SO CANCER GENETICS AND CYTOGENETICS, (2001 Apr 1) 126 (1) 1-7.
Journal code: CMT; 7909240. ISSN: 0165-4608.

L5 ANSWER 12 OF 70 MEDLINE

TI Increased formation of micronuclei after hormonal stimulation of cell proliferation in human breast cancer cells.

SO MUTAGENESIS, (2001 May) 16 (3) 209-12.
Journal code: MUG; 8707812. ISSN: 0267-8357.

L5 ANSWER 13 OF 70 MEDLINE

TI Routine formaldehyde fixation irreversibly reduces immunoreactivity of Bcl-2 in the nuclear compartment of breast cancer cells, but not in the cytoplasm.

SO APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY: OFFICIAL PUBLICATION

OF THE SOCIETY FOR APPLIED IMMUNOHISTOCHEMISTRY, (2001 Mar) 9 (1) 74-80.
Journal code: DR0; 100888796.

L5 ANSWER 14 OF 70 MEDLINE

TI Altered profiles in nuclear matrix proteins associated with DNA in situ during progression of breast cancer cells.

SO CANCER RESEARCH, (2001 Feb 15) 61 (4) 1362-6.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 15 OF 70 MEDLINE

TI Radiation-induced double-strand breaks in mammalian DNA: influence of temperature and DMSO.

SO INTERNATIONAL JOURNAL OF RADIATION BIOLOGY, (2000 Nov) 76 (11) 1501-8.

Journal code: IRB. ISSN: 0955-3002.

L5 ANSWER 16 OF 70 MEDLINE

TI Transfer of p14ARF gene in drug-resistant human breast cancer MCF-7/Adr cells inhibits proliferation and reduces doxorubicin resistance.

SO CANCER LETTERS, (2000 Oct 1) 158 (2) 203-10.
Journal code: CMX. ISSN: 0304-3835.

L5 ANSWER 17 OF 70 MEDLINE

TI Regulation of keratin 19 gene expression by estrogen in human breast cancer cells and identification of the estrogen responsive gene region.
SO MOLECULAR AND CELLULAR ENDOCRINOLOGY, (2000 Jun) 164 (1-2) 225-37.

Journal code: E69; ISSN: 0303-7207.

L5 ANSWER 18 OF 70 MEDLINE

TI Detecting activation of ribosomal protein S6 kinase by complementary DNA and tissue microarray analysis.
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (2000 Aug 2) 92 (15) 1252-9.

Journal code: J9J; 7503089. ISSN: 0027-8874.

L5 ANSWER 19 OF 70 MEDLINE

TI Promoter analysis and chromosomal mapping of human EBAG9 gene.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (2000 Jul 5) 273 (2) 654-60.

Journal code: 9Y8; 0372516. ISSN: 0006-291X.

L5 ANSWER 20 OF 70 MEDLINE

TI Establishment and characterization of a new cell line derived from a human primary breast carcinoma.
SO CANCER GENETICS AND CYTOGENETICS, (2000 Jul 1) 120 (1) 58-72.

Journal code: CMT; 7909240. ISSN: 0165-4608.

L5 ANSWER 21 OF 70 MEDLINE

TI Monoallelic amplification of estrogen receptor-alpha expression in breast cancer.
SO CANCER RESEARCH, (2000 May 15) 60 (10) 2598-601.

Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 22 OF 70 MEDLINE

TI Bisphosphonates induce apoptosis in human breast cancer cell lines.
SO BRITISH JOURNAL OF CANCER, (2000 Apr) 82 (8) 1459-68.

Journal code: AV4; 0370635. ISSN: 0007-0920.

L5 ANSWER 23 OF 70 MEDLINE

TI Regulation of inducible nitric oxide synthase by dietary phytoestrogen in MCF-7 human mammary cancer cells.
SO REPRODUCTION, NUTRITION, DEVELOPMENT, (2000 Jan-Feb) 40 (1) 11-8.

Journal code: AEW; 8913069. ISSN: 0926-5287.

L5 ANSWER 24 OF 70 MEDLINE

TI The p44S10 locus, encoding a subunit of the proteasome regulatory particle, is amplified during progression of cutaneous malignant melanoma.
SO ONCOGENE, (2000 Mar 9) 19 (11) 1419-27.

Journal code: ONC; 8711562. ISSN: 0950-9232.

L5 ANSWER 25 OF 70 MEDLINE

TI Comparative genomic hybridization reveals extensive variation among different MCF-7 cell stocks.
SO CANCER GENETICS AND CYTOGENETICS, (2000 Mar) 117 (2) 153-8.

Journal code: CMT; 7909240. ISSN: 0165-4608.

L5 ANSWER 26 OF 70 MEDLINE

TI PTEN suppresses breast cancer cell growth by phosphatase activity-dependent G1 arrest followed by cell death.
SO CANCER RESEARCH, (1999 Nov 15) 59 (22) 5808-14.

Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 27 OF 70 MEDLINE

TI De novo retrotransposition of unbiased sequences in a human breast cancer cell clone.
SO GENES, CHROMOSOMES AND CANCER, (1999 Sep) 26 (1) 84-91.

Journal code: AYW; 9007329. ISSN: 1045-2257.

L5 ANSWER 28 OF 70 MEDLINE

TI Picosecond multiphoton scanning near-field optical microscopy.
SO BIOPHYSICAL JOURNAL, (1999 Feb) 76 (2) 1092-100.

Journal code: ASS; 0370626. ISSN: 0006-3495.

L5 ANSWER 29 OF 70 MEDLINE

TI Differential display screening for specific gene expression induced by dietary nonsteroidal estrogen.
SO MOLECULAR REPRODUCTION AND DEVELOPMENT, (1999 Feb) 52 (2) 141-8.

Journal code: AN7; 8903333. ISSN: 1040-452X.

L5 ANSWER 30 OF 70 MEDLINE

TI Reduction of telomeric signals in murine melanoma and human breast cancer cell lines treated with 3'-azido-2'-3'-dideoxythymidine.
SO INTERNATIONAL JOURNAL OF ONCOLOGY, (1998 Nov) 13 (5) 923-5.

Journal code: CX5; 9306042. ISSN: 1019-6439.

L5 ANSWER 31 OF 70 MEDLINE

TI Constitutive overexpression of cyclin D1 does not prevent inhibition of hormone-responsive human breast cancer cell growth by antiestrogens.
SO CANCER RESEARCH, (1998 Mar 1) 58 (5) 871-6.

Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 32 OF 70 MEDLINE

TI Assignment of the human progression associated protein (PAP) to chromosome 12p12.3.
SO ANTICANCER RESEARCH, (1997 Nov-Dec) 17 (6D) 4281-5.

Journal code: 59L; 8102988. ISSN: 0250-7005.

L5 ANSWER 33 OF 70 MEDLINE

TI The FEL (AF-4) protein donates transcriptional activation sequences to Hrx-Fel fusion proteins in leukemias containing T(4;11)(Q21;Q23) chromosomal translocations.
SO LEUKEMIA RESEARCH, (1997 Oct) 21 (10) 911-7.

Journal code: K9M; 7706787. ISSN: 0145-2126.

L5 ANSWER 34 OF 70 MEDLINE

TI Loss of expression of a 55 kDa nuclear protein (nmt55) in estrogen receptor-negative human breast cancer.
SO DIAGNOSTIC MOLECULAR PATHOLOGY, (1997 Aug) 6 (4) 209-21.

Journal code: BY3; 9204924. ISSN: 1052-9551.

L5 ANSWER 35 OF 70 MEDLINE

TI Molecular structure of the human gonadotropin-releasing hormone receptor gene.
SO EUROPEAN JOURNAL OF ENDOCRINOLOGY, (1997 Aug) 137 (2) 183-92.

Journal code: BXU; 9423848. ISSN: 0804-4643.

L5 ANSWER 36 OF 70 MEDLINE

TI Optimizing DOP-PCR for universal amplification of small DNA samples in comparative genomic hybridization.
SO GENES, CHROMOSOMES AND CANCER, (1997 Feb) 18 (2) 94-101.

Journal code: AYW; 9007329. ISSN: 1045-2257.

L5 ANSWER 37 OF 70 MEDLINE

TI Expression and tyrosine phosphorylation of EMS1 in human breast cancer cell lines.
SO INTERNATIONAL JOURNAL OF CANCER, (1996 Nov 15) 68 (4) 485-92.

Journal code: GQU; 0042124. ISSN: 0020-7136.

L5 ANSWER 38 OF 70 MEDLINE

TI A study of induced genotoxicity in MCF-7 cells.
SO CYTOBIOS, (1995) 84 (338-339) 171-7.

Journal code: DXE; 0207227. ISSN: 0011-4529.

L5 ANSWER 39 OF 70 MEDLINE

- TI Cellular distribution and cellular reactivity of platinum (II) complexes.
SO BIOCHEMICAL PHARMACOLOGY, (1996 Jul 12) 52 (1) 7-14.
Journal code: 9Z4; 0101032. ISSN: 0006-2952.
- L5 ANSWER 40 OF 70 MEDLINE
TI Role of CAS, a human homologue to the yeast chromosome segregation gene CSE1, in toxin and tumor necrosis factor mediated apoptosis.
SO BIOCHEMISTRY, (1996 May 28) 35 (21) 6891-9.
Journal code: A0G; 0370623. ISSN: 0006-2960.
- L5 ANSWER 41 OF 70 MEDLINE
TI A novel 80 kDa human estrogen receptor containing a duplication of exons 6 and 7.
SO NUCLEIC ACIDS RESEARCH, (1996 Mar 1) 24 (5) 962-9.
Journal code: O8L; 0411011. ISSN: 0305-1048.
- L5 ANSWER 42 OF 70 MEDLINE
TI Biosynthesis and microbial transformation of griseofulvin and carcinogenesis and prevention of cancer by estrogens.
SO YAKUGAKU ZASSHI. JOURNAL OF THE PHARMACEUTICAL SOCIETY OF JAPAN, (1995 Nov) 115 (11) 892-908. Ref: 80
Journal code: JON; 0413613. ISSN: 0031-6903.
- L5 ANSWER 43 OF 70 MEDLINE
TI Ionizing radiation-induced DNA strand breakage and rejoining in specific genomic regions as determined by an alkaline unwinding/Southern blotting method.
SO INTERNATIONAL JOURNAL OF RADIATION BIOLOGY, (1995 Nov) 68 (5) 553-62.
Journal code: IRB; 8809243. ISSN: 0955-3002.
- L5 ANSWER 44 OF 70 MEDLINE
TI ERBB-2 (HER2/neu) gene copy number, p185HER-2 overexpression, and intratumor heterogeneity in human breast cancer.
SO CANCER RESEARCH, (1995 Nov 15) 55 (22) 5400-7.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L5 ANSWER 45 OF 70 MEDLINE
TI Cloning and characterization of a cellular apoptosis susceptibility gene, the human homologue to the yeast chromosome segregation gene CSE1.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1995 Oct 24) 92 (22) 10427-31.
Journal code: PV3; 7505876. ISSN: 0027-8424.
- L5 ANSWER 46 OF 70 MEDLINE
TI The human gonadotropin-releasing hormone receptor gene (GNRHR) maps to chromosome band 4q13.
SO CYTOGENETICS AND CELL GENETICS, (1995) 70 (3-4) 211-4.
Journal code: DXK; 0367735. ISSN: 0301-0171.
- L5 ANSWER 47 OF 70 MEDLINE
TI Interactive computer-assisted analysis of chromosome 1 colocalization with nucleoli.
SO CYTOMETRY, (1994 Aug 1) 16 (4) 313-23.
Journal code: D92; 8102328. ISSN: 0196-4763.
- L5 ANSWER 48 OF 70 MEDLINE
TI An o-quinone form of estrogen produces free radicals in human breast cancer cells: correlation with DNA damage.
SO CHEMICAL RESEARCH IN TOXICOLOGY, (1994 Jan-Feb) 7 (1) 23-8.
Journal code: A5X; 8807448. ISSN: 0893-228X.
- L5 ANSWER 49 OF 70 MEDLINE
TI Tumor and growth suppression of breast cancer cells by chromosome 17-associated functions.
SO CANCER RESEARCH, (1994 Apr 1) 54 (7) 1818-24.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L5 ANSWER 50 OF 70 MEDLINE
TI Suppression of tumorigenicity of breast cancer cells by microcell-mediated chromosome transfer: studies on chromosomes 6 and 11.
SO CANCER RESEARCH, (1994 Mar 1) 54 (5) 1331-6.
Journal code: CNF; 2984705R. ISSN: 0008-5472.
- L5 ANSWER 51 OF 70 MEDLINE
TI Functional evidence for a breast cancer growth suppressor gene on chromosome 17.
SO HUMAN MOLECULAR GENETICS, (1993 Nov) 2 (11) 1921-7.
Journal code: BRC; 9208958. ISSN: 0964-6906.
- L5 ANSWER 52 OF 70 MEDLINE
TI Modulation of antitumor alkylating agents by novobiocin, topotecan, and lonidamine.
SO CANCER CHEMOTHERAPY AND PHARMACOLOGY, (1993) 32 (6) 455-62.
Journal code: C9S; 7806519. ISSN: 0344-5704.
- L5 ANSWER 53 OF 70 MEDLINE
TI Detection of ***chromosome*** 1 aberrations by fluorescent in situ hybridization (FISH) in the human ***breast*** cancer cell line ***MCF*** - ***7***.
SO ANALYTICAL CELLULAR PATHOLOGY, (1993 Sep) 5 (5) 299-309.
Journal code: AYE; 8911016. ISSN: 0921-8912.
- L5 ANSWER 54 OF 70 MEDLINE
TI Breaks in DNA accompany estrogen-receptor-mediated cytotoxicity from 16 alpha[125I]iodo-17 beta-estradiol.
SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1993) 119 (4) 207-14.
Journal code: HL5; 7902060. ISSN: 0171-5216.
- L5 ANSWER 55 OF 70 MEDLINE
TI Suppression of tumorigenesis by the ***breast*** cancer cell line ***MCF*** - ***7*** following transfer of a normal human ***chromosome*** 11.
SO ONCOGENE, (1992 Oct) 7 (10) 2013-8.
Journal code: ONC; 8711562. ISSN: 0950-9232.
- L5 ANSWER 56 OF 70 MEDLINE
TI Assignment of the gene for human spasmodic protein (hSP/SMI1) to chromosome 21.
SO HUMAN GENETICS, (1992 Aug) 89 (6) 681-2.
Journal code: GED; 7613873. ISSN: 0340-6717.
- L5 ANSWER 57 OF 70 MEDLINE
TI Standardized kinetic microassay to quantify differential chemosensitivity on the basis of proliferative activity.
SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1992) 118 (1) 35-43.
Journal code: HL5; 7902060. ISSN: 0171-5216.
- L5 ANSWER 58 OF 70 MEDLINE
TI Simultaneous analysis of ***chromosomal*** aneusomy and 5-bromodeoxyuridine incorporation in ***MCF*** - ***7***
breast tumor cell line.
SO CANCER GENETICS AND CYTOGENETICS, (1991 Nov) 57 (1) 93-102.
Journal code: CMT; 7909240. ISSN: 0165-4608.
- L5 ANSWER 59 OF 70 MEDLINE
TI Induction of a human carbonyl reductase gene located on chromosome 21.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1990 Apr 6) 1048 (2-3) 149-55.
Journal code: A0W; 0217513. ISSN: 0006-3002.
- L5 ANSWER 60 OF 70 MEDLINE
TI p53 gene mRNA expression and chromosome 17p allele loss in breast cancer.
SO BRITISH JOURNAL OF CANCER, (1990 Jan) 61 (1) 74-8.
Journal code: 0370635. ISSN: 0007-0920.
- L5 ANSWER 61 OF 70 MEDLINE

TI Nuclear distribution of the Ki-67 antigen during the cell cycle:
comparison with growth fraction in human breast cancer cells.
SO CANCER RESEARCH, (1989 Jun 1) 49 (11) 2999-3006.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 62 OF 70 MEDLINE

TI Detection of chromosome aneuploidy in interphase nuclei from human primary
breast tumors using chromosome-specific repetitive DNA probes.
SO CANCER RESEARCH, (1988 Oct 15) 48 (20) 5825-30.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 63 OF 70 MEDLINE

TI Isolation of amplified and overexpressed DNA sequences from
adriamycin-resistant human breast cancer cells.
SO CANCER RESEARCH, (1987 Oct 1) 47 (19) 5141-8.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 64 OF 70 MEDLINE

TI Biological differences among MCF-7 human breast cancer cell lines from
different laboratories.
SO BREAST CANCER RESEARCH AND TREATMENT, (1987) 9 (2)
111-21.
Journal code: A8X; 8111104. ISSN: 0167-6806.

L5 ANSWER 65 OF 70 MEDLINE

TI Varying degrees of amplification of the N-ras oncogene in the human breast
cancer cell line MCF-7.
SO CANCER RESEARCH, (1985 May) 45 (5) 2201-5.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 66 OF 70 MEDLINE

TI Cytogenetic studies of human breast cancer lines: MCF-7 and derived
variant sublines.
SO JOURNAL OF THE NATIONAL CANCER INSTITUTE, (1983 Oct) 71
(4) 687-95.
Journal code: J9J; 7503089. ISSN: 0027-8874.

L5 ANSWER 67 OF 70 MEDLINE

TI Two new estrogen-supersensitive variants of the MCF-7 human breast cancer
cell line.
SO BREAST CANCER RESEARCH AND TREATMENT, (1983) 3 (1) 23-32.
Journal code: A8X; 8111104. ISSN: 0167-6806.

L5 ANSWER 68 OF 70 MEDLINE

TI Effects of tamoxifen on human breast cancer cell cycle kinetics:
accumulation of cells in early G1 phase.
SO CANCER RESEARCH, (1983 Aug) 43 (8) 3583-5.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

L5 ANSWER 69 OF 70 MEDLINE

TI Dihydrofolate reductase gene amplification and possible rearrangement in
estrogen-responsive methotrexate-resistant human breast cancer cells.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1982 Dec 25) 257 (24)
15079-86.
Journal code: HIV; 2985121R. ISSN: 0021-9258.

L5 ANSWER 70 OF 70 MEDLINE

TI Mutually exclusive genetic signatures of human breast tumor cell lines
with a common chromosomal marker.
SO CANCER RESEARCH, (1979 Mar) 39 (3) 919-22.
Journal code: CNF; 2984705R. ISSN: 0008-5472.

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